

## M. D. Wainwright Council Minutes

(continued from last week)  
Tenders for the sale NW 24-2-1 opened on discussion, the tender of L. Simard was accepted.

By-law 254 concerning the sale of the NW 24-2-1-4 to Leonce Simard for \$300.00 cash presented.

Bylaw 254 passed its first, second and third and final reading.

Archibald—That the secretary and the secretary be a committee reference to Wainwright Central Park and report when their findings are complete. Cd.

Archibald—That the secretary write Mr. C. Feero that the council accept his proposal as to section 34-4-8-4, as outlined to a committee of the council April 1, 1949. Cd.

Taylor—That owing to the steady increase of requisitions and demands for services, hence increase in mill rates, that any capital expenditures for a home for aged and infirm persons be tabled for the present time. Cd.

Castle—That the stenographic report of the meeting of the Alberta Health Survey held in Wainwright March 22, 1949, be received and filed for reference and a vote of thanks be extended to Miss Dalton for attending said meeting and for the report in question. Cd.

Castle—That Chas. Wilbraham be appointed returning officer; James Armstrong, DRO, McCafferty hall; Ray Snyder DRO, Edgerton (doctor's office), for the voting on By-law No. 247, May 28, 1949.

Secretary reported that title for the Ribstone cemetery SE 1/4, L/S 4, Section 17-43-2-4 had been applied for.

Castle—That the following shall constitute the Agricultural Service Board for 1949:

Councillors: Smale and Archibald, Messrs. D. Folkins and J. A. Bell, Mr. J. S. Robblee, district agriculturist, the department of agriculture nominee, F. W. Maddex, field supervisor, ex-officio, and Chas. Wilbraham, secretary, and that a copy of this motion be forwarded to the field crops commissioner. Cd.

Sutherland—That the report of the field supervisor dated March 12, 1949, to March 26, 1949, be accepted and filed with his records. Cd.

Archibald—That F. W. Maddex attend the agricultural service board conference at Edmonton, April 7, 1949, and that he be allowed \$10.00 plus the equivalent of return railway fare for expenses. Cd.

Archibald—That the 1949 public works monies be allocated to each division as per their assessed value. For the motion, Cirs. Archibald and Arthur against motion, Cirs. Dalton, Castle, Sutherland, Taylor and Smale. Motion lost.

Smale—That the 1949 public works monies be allocated as follows: one seventh of fifty percent to each division, the remaining fifty percent to each division as to their assessed value. For the motion, Cirs. Smale, Dalton, Castle, Sutherland and Taylor; against the motion, Cirs. Arthur and Archibald. Motion carried.

Sutherland—That this council make application to the provincial government for the following grants for 1949: Main grant \$21,580.00; special grant \$17,350.00. Special grant of 100 per cent. Division 3, \$8,000.00 to \$10,000.00, Czar road.

Arthur—That the 1949 supervision and material monies be allocated to the divisions as per their assessed values. Cd.

Archibald—That the council go into public works committee meeting when the district engineer meets the council to allocate the grants. Cd.

Taylor—That Cirs. Castle be a committee with power to act in reference to the barb wire around the NW 30-43-3-3. Cd.

Archibald—That the following shall be the 1949 rates for public works:

Foreman, 70c per hour.  
Laborer, 60c per hour.  
Man and two-horse team 75c per hour.  
Man and four-horse team 90c per hour.  
Maintaining, \$1.00 per completed

## Wedding Bells

DYCK-HILL  
An early afternoon wedding was solemnized in McDougall United Church, Edmonton, Thursday, April 14, when Miss Almina Irene Hill of Edmonton, daughter of Mr. and Mrs. Fred M. Hill of Irma, became the bride of Mr. Alfred Elvin Dyckson of Mr. and Mrs. J. J. Dyck of Saskatoon, Sask.

Fragrant bouquets of spring flowers decorated the church which the bride entered with her father, to be united in marriage by Rev. Wesley Bainbridge.

She wore a long gown of white nylon net with long lace mittens, and a fingertip veil that fell from a coronet of white hyacinths. She carried a bouquet of hyacinths and pink split carnations, surrounding two pink gardenias. A single strand of pearls was her only jewelry.

Miss Muriel Hill was her sister's only attendant, wearing a gold moire taffeta frock with blue lace mittens and carrying a semicircular bouquet of blue carnations and white hyacinths.

Best man was Mr. Gordon Craig and ushering the guests to their seats were Mr. Mervin Petkev, cousin of the groom, and Mr. Theodore Hill, brother of the bride.

Musical for the wedding was played by Mrs. S. Keeling and the soloist for the occasion was Mr. Tom Foulkes, brother-in-law of the bride.

For her daughter's wedding Mrs. Hill chose a gray crepe afternoon frock with matching gray straw mod hat, and a corsage of red roses. Mrs. Dyck mother of the groom, wore a brightly flowered black crepe dress, with matching accessories, and red roses on corsage.

After the ceremony a reception was held at the home of Mrs. P. J. Hardy, aunt of the bride, where Miss Nell Johnson presided at the table which was decorated with bouquets of pastel-shaded spring flowers, pink tapers, and a dried wedding cake.

Cousins of the bride, Miss Sheila Wilson and Miss Joyce Broad, and sisters of the bride, Miss Aletha Hill and Miss Marilyn Hill, assisted at the reception.

Mr. Bainbridge proposed the bridal toast.

On their return Mr. and Mrs. Dyck will make their home in Edmonton.

Operators for maintainers, 60c per hour.

Tractors, at the discretion of the council.

Motor grader operators, according to schedule excepting motion No. 143. Cd.

Taylor—That E. E. Boomhower and Ben A. Sather be engaged as Apprenticed Motor Grader Operators, rate of pay shall be 75c per hour until recommended by the head operator and a Councilor, the first raise to be 15c per hour. Cd.

Sutherland—That 75 rolls of Snow-fence be allocated as follows: Divisions 1, 2, 3, 4, 5, 6, 12 rolls each, Division 7, 3 rolls. Cd.

Archibald—That Cirs. Arthur and the Secretary be a Committee re Calgary Power Limited proposed power line extension through Division 6. Cd.

Archibald—That the following rates be chargeable to Divisions for Motor Graders in 1949: Maintaining (which shall mean working the top of the road only) \$2.50 per hour. Cd.

Construction using the No. 302 and No. 303, \$3.00 per hour.

Construction using the No. 311, \$3.50 per hour.

Construction using the old No. 12 and A.D. \$4.50 per hour.

Construction using the new No. 12, \$5.50 per hour. Cd.

Sutherland—That the pay sheets amounting to 1,067.49 be passed and paid when signed by the Councilor concerned. Cd.

Dalyn—That the meeting adjourn. Cd.

## Village Council April Meeting

Minutes of the council of the Village of Irma at meeting held April 13 at 8:00 p.m. in the Village office.

Councillors present: Messrs. C. P. Jones, W. Symington and W. N. Frickleton.

Jones—That minutes of previous meeting be adopted as written.

Mr. C. L. Miles and Mr. J. Ostad requested that council consider the opening up of road allowance of Second Avenue running west.

Jones—That this matter be deferred.

Mesdames A. McFarland and B. Larson attended the meeting regarding the matter of cemetery maintenance.

Frickleton—That notice of Clean-Up Day for April 20 be inserted in Irma Times for 2:00 p.m. and the matter of further cemetery maintenance be arranged.

Jones—Re Hutchinson and Co. operation of auto dealer and garage business.

That the secretary write the department of industries and labor that Messrs. Hutchinson and Co. do not employ a mechanic for service and that there are sufficient garages operating in Irma at the present time to take care of present business.

Frickleton—Re garbage collection 1949. That the proposed collection of garbage be not proceeded with at the present time.

Frickleton—In the matter of return of annual certificates of assessment to School Divisions (School Act 289, School Taxation Act 28, Assessment Act Sec. 7) that the secretary contact department concerned for information.

By-law 152 providing for licensing of dog kennels within the limits of the Village of Irma, passed first, second and third and final readings.

Jones—In the matter of water-hole lot 35-26 block 6 plan 15560, that the secretary write the department of public health that this hole is a natural depression and a matter for the concern of the owner of this property.

Jones—That the following requisitions for 1949 be accepted: Wainwright School Division No. 32 \$6,809.36; Irma Municipal Hospital District No. 55, \$895.33.

Symington—Re Child Welfare Commission, that W. N. Frickleton be appointed inspector under section 11 (1) Child Welfare Act as amended 1949. And further that the village rest room be designated as a shelter Section 57(1) Child Welfare Act as amended 1949.

Symington—That notice be inserted in the Irma Times that all owners and harborers of dogs procure dog license for 1949 before April 30, 1949, after which date all unlicensed dogs will be liable to be impounded.

Jones—That fire marshals prepare roster of fire fighters and run off engines and recharge same.

Council reviewed 1949 amendments to various Acts as per letter from department of municipal affairs.

Financial statement: Municipal account, Bank of Montreal \$355.59; cemetery trust \$136.02; agriculture trust \$417.01.

Jones—That statement be accepted and following accounts paid:

Calgary Power, rink ..... \$20.99  
Land Titles Office ..... 1.00  
Cdn. Annuity ..... 18.46  
A. C. Charter, sal. Mar. etc. 80.90  
Prov. Treas. OAP ..... 31.00  
Dr. J. G. Wallace MHO '49 ..... 25.00  
Wainwright School Div. .... 1702.34  
Irma Mun. Hosp. Dist. .... 623.83  
Patriquin, Duncan, McClary, McClary and King ..... 37.98  
Municipal Supplies Ltd. .... 20.43  
E. Rae, wood rest room ..... 4.00  
United Grain Growers Ltd. .... 7.45  
coal test room ..... 1.85  
Imperial Lumber Co., rink ..... 4.44  
Alta. Telephones, Mar. .... 1.99  
Irma Co-op Ass'n, supplies ..... 9.30  
V. Hutchinson & Co., supplies ..... 4.00  
Ed. Sharkey Jr., sanding ..... 4.00  
Fire equipment examined.

Frickleton—That meeting adjourn.

About 70 per cent of the world's supply of asbestos comes from southern Quebec.

## Agricultural Board March Meeting

The Wainwright Agricultural Service Board met in the council room of the municipal district of Wainwright No. 61 on Thursday, March 31, 1949, at 1:30 in the afternoon.

Messrs. Archibald, Smale, Folkins, district agriculturist Robblee and field supervisor Maddex present.

Mr. Archibald in the chair. The minutes of December 6, 1948, read and discussed.

Robblee—That the said minutes be adopted as read. Cd.

The field supervisor gave his detailed report of his activities since December 6, 1948.

Folkins—That the field supervisor's report be accepted as presented, typed and preserved as records. Cd.

Archibald—That Mr. J. A. Bell be recommended as a farmer member of the service board. Cd.

Smale—That the 1949 estimates for the service board as presented at approximately \$4,100.00 expenditures be accepted and recommended to the municipal council and that an amount of \$800.00 for weed inspectors be recommended to the council in the 1949 estimated expenditures. Cd.

Smale—That the board order 80 kegs of sodium chlorate that same be sold at \$12.75 per keg (110 lbs.) or small amounts 12c per pound. Cd.

Robblee—That the weed inspectors be instructed to destroy the five Bad Weeds on the road allowance with dry chemicals as supplied. Cd.

Smale—That the board recommend to the municipal council the purchasing of a power mower and small tractor for the cutting of weeds on road allowances and small patches under the provisions of the Weeds Act. Cd.

Folkins—That a board be held that seed cleaning plants are essential in this district that the municipal council set up a committee to probe the possibilities of four seed cleaning plants in this district for the fall of 1949 at an approximate cost of \$7,000.00 each, cost to be borne three ways of one-third each, provincial government, municipality, and farmer organizations.

In the matter of test plots, four were suggested at approximately 20 miles apart, the location of same were left to the discretion of the field supervisor.

The board recommended that at least one weed inspector be allocated to each municipal division.

Smale—That this board recommend that the municipality provide chemicals for the four recognized Bad Weeds. Cd.

Robblee—That the report of the field supervisor re the meeting on Bangs Disease be accepted and that this service board sponsor a program of blood tests and vaccinations, which may ultimately result in a Bangs Disease free area. Cd.

Folkins—That the board ask the district agriculturist and field supervisor to use the lost west of the agricultural building as a demonstration plot for noxious weeds but that every care be taken to control the roots by galvanized tubs, etc. Cd.

Robblee—That the members of the service board attend the agricultural service board conference at Edmonton April 7 and 8, 1949, that Messrs. Archibald and Smale be the official delegates at the expense of the provincial government, that the field supervisor also attend at the expense of the municipal district. Cd.

Smale—That the following rates for warble spraying shall prevail for 1949: 10c per head for herds of 100 or over, 12c per head for herds of 50 to 100, 15c per head for herds of 40 to 50, and 10c per head for sheep spraying, that W. Rattray be paid at the rate of 4c per head for herds over 100, 5c per head for herds under 100. Cd.

Matters relating to "Save-the-Soil Campaign," tartarian buckwheat, and the National Film Board circuit were discussed.

Archibald—That the field supervisor advise all parties holding a stop seeding notice that no seed-

## NEWS ITEMS FROM JARROW

Louis Oracheski spent Easter Sunday at his home.

Mr. and Mrs. M. Knudson, Mr. and Mrs. Melvin Knudson and Mr. and Mrs. A. Glasgow and Aletha Margaret were visitors at the G. Whidden home on Sunday.

Miss Irma Theroux was this home from Lamont for the weekend.

Floyd and Hazel Lochhart came down from the city to spend the holiday at their home.

Visitors to the city this week include Mrs. Oracheski, Evelyn and Joe Oracheski, Mrs. G. Theroux and Mrs. R. H. Astley.

Mr. and Mrs. G. Bridgeman and family were guests at the Rohrer home on Sunday.

Mr. and Mrs. P. Sutter and Diane visited at the V. Lindberg home over the weekend.

Mr. and Mrs. H. G. Smith and family, Mr. and Mrs. Harold Whidden and Mr. and Mrs. Merle Knudson and Iona were guests at the H. A. Whidden home on Easter Sunday.

## Glen-Coa Gleanings

Unintentionally we have omitted to mention before this that Oren Spring is with a brush-breaking contractor about 400 miles north-west of Edmonton, that is north of Grande Prairie. There's no getting home week-ends for Oren now. Anyway we all hope he likes his new line of work.

Coal Springs district is glad to welcome Mr. and Mrs. Pook, Lina Harri and Leonard. Estonians who have come to work for Floyd Fuder and live on his farm near O. Lovig's. We understand they spent the last five years in Sweden and the young folks are quite adept in four languages, Estonian, Swedish, Norwegian and Finnish. They are now doing house work very quickly and we hope they will feel at home in Canada. We were glad to have them worship with us at Sharon on Good Friday.

Miss Solveig Steffensen is home from Camrose for the Easter holidays, also Miss Eunice Satre from Paschenadale district.

Miss Arlene Steffensen received a real surprise when a group of young people popped in on her last Saturday evening to help her celebrate her birthday. A most enjoyable evening was the report of all.

Mrs. M. Christianson of Jasper spent the holiday season at the Smallwood farm and renewed acquaintances in the district. Also we have noted Mrs. Smallwood has more visitors, Emma, Audrey and Bobby Mills.

Spring work is off to a good start now. The top soil is somewhat dry and a good rain would be appreciated by the farmers at this time.

UNITED NATIONS ESSAY CONTEST  
What have you learned about the international essay contest offered by the United Nations Association in Canada?

Subject: "Implementation of the Universal Declaration of Human Rights."

Length: about 2,000 words.  
Age of contestant: 20 to 30, must be a member of some organization which actively co-operates with U.N.C.

Prize for 10 best essays: transportation from home to Lake Success and back with a per diem allowance for both journeys and \$10 a day for 30 days in the New York area.

Time limit: contest closes May 19, 1949.  
Come on W.C.T.U.ers and friends.

Further details on application. Nancy O. Parke, Irma, Alta.

ing is to be undertaken until these parties meet the service board on Thursday, April 21, 1949, at 10:00 a.m. Cd.

Folkins—That the meeting adjourn. Cd.

Next meeting will be held on Thursday, April 21, 1949, at 10:00 a.m.

## Church News

UNITED CHURCH  
Sunday, April 24  
Strawberry Plains—11:00 a.m. Albert—Communion and baptismal service at 2:00 p.m.

Irma—Sunday school 11:00 a.m. Worship service 7:30 p.m. Worship 7:30, Communion service this day in remembrance of Him. Pastor, Rev. H. W. Inglis.

AVONGLEN GOSPEL MISSION (Services for week of April 24-30)  
Sunday:  
11:00 p.m.—Sunday school classes for all ages with service following.

Tuesday:  
8:00 p.m.—Prayer meeting and Bible study.

You are always welcome to every service.  
Rev. R. E. Oswald pastor.

"But he whom God raised again saw no corruption. Be it known therefore . . . that through this Man is preached unto you the forgiveness of sins; and by Him all that believe are justified from all things." Acts 13:37-39a.

IRMA GOSPEL MISSION  
Christian and Missionary Alliance  
Sunday, April 24  
10:45—Sunday school classes for all ages.

11:45—Morning worship service. Wednesday, April 27  
8:00 p.m.—M.I.-week prayer meeting.

We welcome you to our services. Why not bring that friend?

Pastor, Geo. E. Warnock.  
"Who will have all men to be saved and to come to the knowledge of the truth."

"For there is one God and one mediator between God and men, the man, Jesus Christ." 1 Tim. 2:5.

WOMEN'S MISSIONARY SOCIETY  
OPEN MEETING APR. 25  
You are reminded of the open meeting of the Women's Missionary Society to be held Monday, April 25, at 8:00 p.m. in the church. Some of our young people will assist with the program and you are invited.

Open Sundays  
Beginning April 17 we will remain open on Sunday afternoons during the summer months

Shamrock Coffee Shop

G. F. WILLOUGHBY  
Optometrist  
SATURDAYS  
At Walker's Jewelry Store  
WAINWRIGHT

PURVIS & JOHNSTON  
Barristers Solicitors  
Notary Public  
331 Tegler Bldg. Phone 26844  
Edmonton, Alta.

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# Misuse Of Soil Aggravates World Food Shortage

Soil conservation becoming more and more a vital problem of Western farmers, we are presenting in two leading articles by Professor G. N. Rubright, Director of Research, Ontario Department of Agriculture, with the kind permission of C.I.L. Oval.

AT LEAST one-quarter of the world's population has never had enough to eat. The future outlook is even more serious. The world's supply of food is dropping dangerously behind the needs of a rapidly rising population. In the face of this situation, agricultural authorities are asking for immediate soil conservation measures for Canada and for every other food-producing nation.

Professors F. A. Pearson and F. A. Harper of Cornell University have reviewed the available statistics on world population and land resources in their volume, "World's Hunger," and have given the most up-to-date picture available. There is less than two acres of arable land per person in place of the minimum 2½ acres considered necessary to provide subsistence and adequate nutrition.

In spite of famine, floods, and two catastrophic wars in the last three decades, the world's population has been rapidly increasing and has now exceeded this critical ratio of population to arable food-producing land. Canada cannot lightly ignore the implications of such conditions. Its capacity to produce food for its own people for export to less favoured and needy countries in the future may have a profound influence on its destiny in peace or war.

Against such a background, maintaining the productivity of its soils is Canada's basic conservation problem. We can no longer indifferently wear out and abandon farms and move onto new virgin lands at will, only to plunder and exhaust their stores of native fertility. Direct plough, fire and plough, farm expansion has crossed the last frontiers of potential arable lands within climatic regions where successful agriculture is possible. We must now settle down to make the best use of what we have.

Viewed merely from the standpoint of the agricultural industry's prosperity and the welfare of the farmer (approximately one-third of our population), it is just as important to Canada's national economy to plan for the efficient use of land as for the conservation of any other great natural resources. The lowest costs of production of food and fibre are, and hence the highest return for labour and capital investment, are found on the most productive soils. There is still too much "horse and buggy days" thinking in Canada, such as the fallacy that anybody can drive horses and plough and can farm successfully, and that any knowledge of the sciences on which soil management, production of food and animal husbandry are based is superfluous.

Both urban and rural Canadians must take stock of such outmoded thinking and its influence on agricultural policies and future programs. We are not permanent owners, but only stewards of the land, to use during our lifetime. This does not give us the privilege of despoiling the land or exploiting the soil for immediate gain. It is our children and our children's children who will inherit the land when we are through with it.

This is a matter of real concern for every thoughtful citizen as well as the farmer. No manufacturing business or industry which is forced to use up its capital as well as its earnings to keep operating can long avoid bankruptcy. The economic plight of the 1930s depression and had a tragic effect on agriculture. Farmers were forced to "mine" the soil to preserve a bare existence. They did not have the means to maintain the productivity of their farms properly. On top of this, two world wars have taken a heavy toll of the natural fertility reserves in our soils. When the Second World War was in progress, there were also shortages of labour and machinery.

In the stress and urgency of producing more and more food at all costs, we could be forgiven, perhaps for overlooking the immediate effects of such much intense use of our better soils. But the extraordinary demands still continue. The post-war world shortage of food, the gradually increasing supplies of labour and machines, and the very favourable prices of farm products have encouraged the continued intensive production of most crops, especially the so-called "cash crops." These crops are marketed directly upon harvest and leave little by way of return to the land.

The need for more efficient soil management grows greater each season. From the standpoint of good farm practice, and agricultural economics, an all-out program for soil improvement should be undertaken when agricultural prices are high.

## Helpful Hints

If the bottom of utensils used in picnic cooking over open fires is rubbed with soap before using, the soot is removed easily.

Be sure and pin a flower to your spring costume, a poppy, a carnation, anything you like, as long as it's a flower. Many smart women are tucking them in the V of their plunging necklines. Waist corsages are in the news again.

To clean ivory—Lemon juice and fine salt on a flannel cloth. Or use soft brush and pure 95 per cent alcohol, dry with soft cloth. Or rub with flannel soaked in turpentine, polish with dry cloth.

the particles, or grains, are grouped together in clusters or granules. You can find this granular structure if you examine the surface soil from beneath an old grass sod. The granule looks like bread crumbs; in fact, it is spoken of as crumb structure.

When the organic matter is worked into the soil, these crumbs are broken down and the soil particles become separated by the action of raindrops falling directly on the surface. The fine particles run together, clog the pores and tend to form a seal over the surface that prevents the normal absorption of surface water. On rolling, sloping fields, this aggravates the action of run-off water eroding the surface soil, either by rill and sheet-wash, or by gully formation. In heavy soils, on the other hand, this breakdown of good structure in the topsoil, through excessive cultivation and failure to maintain organic matter, has led to the gradual failure of the drainage, even though spaced at close intervals. Clearly, soil stability depends directly on the maintenance of organic matter.

The problem of keeping up the organic matter of the soil is influenced by many factors which cannot be adequately dealt with in this article. It is sufficient to say that planned crop rotations—conserving crops, such as hay and pasture, balanced properly with soil depleting crops, like corn and wheat—(the conservation of the growing of legumes, such as alfalfa and clover, in the rotation); the careful utilization of livestock manure; the ploughing under of all crop residues; and, if necessary, the use of green manure crops—are all means for restoring organic matter to the soil.

The nitrogen supply of a soil is intimately associated with the organic matter content—hence, the maintenance of nitrogen and organic matter are essentially the one problem. The growing of inoculated legumes, for hay, pasture, or for green manuring crops, can add to the soil valuations of nitrogen from the air through the activities of nitrogen-fixing bacteria on their roots. Because of its deep tap-root system, sweet clover, when adequately inoculated, is one of the best legumes available as a green manure crop. It adds organic matter to the structure of the soil and increases the available nitrogen supply of the soil.

Under such conditions, a system of contour tillage, strip cropping, or even terracing may be necessary if the land is to be used for rotation cropping. Detailed surveys and carefully prepared plans for individual farms are badly needed if Canada is to have an integrated soil conservation program.

Although some conservation enthusiasts feel that contour ploughing is the single solution to the problem of eroding lands, it, alone, is not sufficient to control soil erosion. What is more important? Since the most serious water erosion takes place during the growing season, it is absolutely necessary, in addition to contour ploughing, to practice alternate strip cropping. Seeding, cultivation, and harvesting operations must be undertaken on the contour. Since the laying out of a system such as strip cropping or diversion terracing on the contour requires considerable technical training and experience, the farmer who requires such control measures must have help from qualified soil conservation advisory services. He will need a specific plan tailored to suit the problem of his own land, it is to be effective, and to warrant the cost and inconvenience of swinging over to the contour tillage scheme.

Maintaining Soil Fertility. The fundamental importance of fertility to the stability and productivity of soil is often overlooked. When we speak of soil fertility, we mean the reaction (sweetness, sourness, or neutrality), the organic matter (humus) or, rather, the nitrogen content of the soil and its available supplies of minerals—minerals held by the soil in a way which allows plants to use them. In addition to nitrogen, soil must supply at least 13 nutrient elements essential for the normal growth and reproduction of plants and animals. Proper proportions among these several factors are necessary to keep soil in a productive state.

To crop and cultivate the soil without providing for adequate return of organic matter and fertility nutrients causes soil depletion. The capacity of a soil to produce crops is gradually lowered as its organic matter content is reduced; and when the soil's productive capacity decreases, less organic matter must be added to the soil. A vicious cycle sets in—poor crops lead to less organic matter, and less organic matter leaves a poorer soil.

In heavy textured soils, organic matter content is especially important because it greatly influences the physical properties of tilth, water absorption, and aeration (ability to absorb from air). In turn, these properties are much influenced by the structure of the soil. A soil has a good structure when

the particles, or grains, are grouped together in clusters or granules. You can find this granular structure if you examine the surface soil from beneath an old grass sod. The granule looks like bread crumbs; in fact, it is spoken of as crumb structure.

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## HEALTH

### Seek Better Control Sex Education Movies

Motion pictures dealing with sex education and venereal-disease control should be shown only under suitable and accredited sponsorship, it is stated in a resolution approved by the National Social Hygiene Committee of the Health League of Canada.

The resolution has been forwarded to the cabinet minister in charge of motion picture censorship in each province.

Text of the resolution: "With reference to the public showing of motion pictures having to do with sex education and venereal-disease control, be it resolved that the proper method to prevent existing conditions is to have pictures of this type shown under suitable and accredited sponsorship.

"And it should be required by any one who desires to present an educational picture in this field to obtain the endorsement of the Health League of Canada, such endorsement to be stated on the picture and in all public advertising.

This resolution to be forwarded to the provincial ministers in charge of motion picture censorship in each province."

The above resolution followed a similar one approved at the annual meeting of the Health League last November. In this, the League protested that censor boards were approving pictures dealing with "sex education and venereal disease" which are unsatisfactory from many points of view and that "literature of an objectionable character has formed part of these presentations."

At that time the Health League, through the resolution, offered to nominate "representative citizens" to represent it in advising in the censorship and means of exploitation and distribution of such moving pictures.

## FIRST AIR MAIL LETTER

The first air mail letter, sent to Benjamin Franklin while he was living in France in 1785, was carried in a balloon across the English Channel.

## GARDEN NOTES

### No Hurry

It is perfectly all right to put a few things in early, but it is also important to keep planting until well into the summer. Only in the early do we get a long harvest of either bloom or fresh vegetables. Most people are inclined to rush planting.

Go at the job gradually, advise those who know, get the soil properly prepared and enjoy a succession of bloom and fresh vegetables.

Beets, carrots, beans, spinach, lettuce, radish, etc., can be planted every other week or so right up to late June, and the harvest will be spread accordingly. Flowers, too, can be spread over several weeks. Some things, however, like grass seed, nursery stock, garden peas, sweet peas, are best all planted early. But bedding plants like petunias, zinnias, stocks, spider-plants, tomatoes, cabbage, etc., should not be set out until all danger of frost is over. Tender things like gladioli, carnations, mums, squash, corn, etc., also come in this category.

### Must Have Right Seed

No matter how favorable the weather or how rich the soil results are sure to be disappointing unless one uses good seed. This costs but a few cents a packet but it is vital to success. It is also vital to use seed types which are suitable for Canadian conditions. Something that might give wonderful results in the South or in Europe may be far too tender in this way and as for the seed account it is advisable to stick to purchases from Canadian seed houses which are sure to be tested and approved by Government officials for Canadian conditions.

### Garden Screens

At the back of the flower beds, along the fences, or in places where one can use growing screens. These may be in the form of permanent hedges, shrubs, vines or high-growing annuals. Even a fence or wall in good condition will look more attractive if partially hidden in this way and as for the most common type which is not so attractive it can be completely screened by annual or perennial vines. There are all sorts of planting material available for this purpose and found listed in any good catalogue. The perennial types are well known. Many people do not realize that one can get quite good and quick results from annuals, too. Dahlias, ornamental sunflowers, cornflowers, etc., are only some of many things that will reach three or four feet in height in a few weeks. And there are quick-growing vines too, like scarlet runner beans, sweet peas, hops and morning glories.

## Paper Offers Cigars To Courteous Drivers

While careless drivers have a good chance of "going up in smoke," courteous motorists in Wichita, Kan., have an opportunity to get their smokes through an offer made by the Wichita Beacon.

The newspaper is conducting a contest which rewards the most courteous driver selected each week with a box of cigars.

A different organization is being selected to judge the contest each month. The most recent judges were members of the Wichita Women's Insurance association.

## Linens To Treasure

The opening of the Hamilton pesticides plant may be looked upon as a culmination of 100 years of chemical research and technological development. For centuries insects and plant diseases ravaged man's crops have changed the natural course of events and affected the history of entire continents. All efforts to fight these pests were futile until chemistry took a hand.

About the middle of the 19th century a fungicide—Bordeaux mixture—was discovered in France and used to control downy mildew of grapes. Soon after, Paris Green was developed as a successful weapon against certain insects. Formulations of arsenic and lead were discovered in the same era.

Later, fluorides were added to the growing list of insecticides. Flowers of pyrethrum plants and roots of derris or the cube plants were found to possess insecticidal properties. Pyrethrum, it is believed, was the first insecticide of record. It was known and kept secret in Europe during the 18th century and manufactured for sale in the Caucasus in 1815.

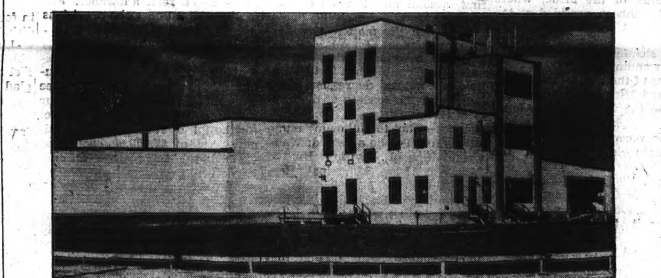
Introduction of synthetic organic insecticides opened up an entirely new era in pest control. The first of major importance was DDT, the amazing insect-killing properties of which were made known in 1941. Research workers found other chemicals in the same group: benzene hexachloride, chlordane and chlorinated camphene. From post-war research of German scientific reports, a family of organic phosphates which included parathion, were found and are now being used against mites attacking fruit trees.

These chemicals are by no means the last word in the field of pesticides. Next year and the next there will be newer and deadlier ones. For agricultural scientists never cease searching for perfect weapons to protect man's food basket.

Make your guest-room lovely with these linens. An unusual design combines embroidery with a crocheted edging. Needlework variety! Pattern 7470: transfer one motif 5½ x 10½; two 5½ x 13½. Crochet directions. Our improved pattern—usual with easy-to-use charts and photo—includes complete directions—makes needlework easy.

To obtain this pattern send twenty-five cents in coins (stamps cannot be accepted) to Household Arts Department, Wm. H. Newsday, Union, 175 McDermott Avenue St. W., Winnipeg, Man. Be sure to write plainly your Name, Address and Pattern Number.

# Canadian Agriculturalists War Against Pests



This new \$500,000 pesticides plant for a variety of lethal chemical weapons—Central Press Canada.

By Central Press Canada. HAMILTON, Ont.—Municipalities, service clubs and agriculturalists across Canada are gearing for war. Not against a two-legged enemy but against a great army of insects, fungus diseases, rodents and weeds. According to a recent government survey, crop damage amounting to \$250,000,000 was wrought in Canada by this horde of pests last year.

One of the first centurions to enter the fray was Hamilton. Its union chamber of commerce is already engaged in a major battle with the city's vast rat population. Other cities and towns are organizing local campaigns against flies, mosquitoes and weeds.

Hamilton's lead in the national anti-pest war, seems only natural since it has become the site of what is claimed to be the most modern pesticides plants in North America. Completed recently, it will serve as an arsenal for a variety of lethal chemical weapons which allow plants to use them.

Produced here are fungicides deadly to orchard diseases like apple and pear scab, brown rot of peaches and cherries, mildew of apples and peaches. Various formulations of DDT dusts and spray oil off the production line to be used to combat house flies, black flies, mosquitoes, tobacco hornworm, potato beetles, codling moths and other destructive insects.

The new chemical, parathion, is also being processed. One of the most potent insecticides known to science, it is among the few successful weapons to kill the hitherto indestructible European red mite, two-spotted mite, Pacific mite and the woolly apple aphid.

Plans call for the preparation of two other new insecticides: chlordane and chlorinated camphene, expected to be used extensively to combat the grasshopper plague in the prairie provinces this summer.

Formulations of benzene hexachloride, copper, rotenone, sulphur,

This worker is packaging 50-pound bags of 50 per cent wettable DDT powder. Amazing insect-killing properties of DDT were made known in 1941. Research workers found other chemicals in the same group: benzene hexachloride, chlordane and chlorinated camphene. From post-war research of German scientific reports, a family of organic phosphates which included parathion, were found and are now being used against mites attacking fruit trees.

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## OUR COMPLETE SHORT STORY—

## DISCOVERY

Woman Always Goes  
Sentimental And Weak  
At A Wedding.

By ESTHER M. DOUTY

As he waited before the altar, Kent Farish hoped desperately that the wedding guests would consider his nervous perspiration only natural. Above the slow wedding music, his heart thudded in his ears. From the corner of his eye, he watched a small cloud of pink feathers floating on a wisp of veil above a well-molded but hard young face.

How dared she come! The little cat! And of all things, sitting right in front—

What would Marie think? She had worked so hard to have their wedding perfect.

He wet his lips and swallowed.

"Take it easy," Clark, his best man, whispered.

Clark didn't know, of course. No one knew. How could he have been involved with Kay anyway?

He turned so he could see her face. That was a mistake. Kay was staring at him, her eyes bold. A meaning smile played about her lips.

Her fingers toyed with the necklace he, like an idiot, had given her.

He jerked his head away, damning himself for a twice-made fool, one for taking up with Kay and again for not pressuring Marie into an elopement. She had done it, just as she said she would. She had brazened her way to the front where she could watch Kent vow to love and cherish Marie.

Would she really go through with her threat? He held his hands to his eyes to press away the black spots in front of them. Would she dare break up the ceremony by screaming accusations just as he and Marie were being pronounced man and wife?

There was a hush. Softly, the organ began the wedding march. Marie was entering with her father. She was lovely as a bride should be, her eyes soft and lustrous, her lips curving with happiness. He would always love her. If only he could forget Kay's mocking presence.

They knelt before the minister. Through the mistiness of her veil, he felt the soft pressure of her hand. She was reminding him of his responses.

Then, blessedly, it was over. Marie was all radiant and smiles as she stepped gracefully down the aisle, her hand on his arm proudly possessive.

He couldn't keep from darting a guarded glance at Kay.

Out in the fresh air, he rushed Marie into the waiting car. "Hurry! Hurry!" his brain dictated.

The car moved away from Marie's moist-eyed family, the guests. He saw Kay on the steps. Her jaw was squared, menacing.

The limousine rounded the driveway. Safe! Kent relaxed, suddenly exhausted and perishing. Then his bride was in his arms.

"Sweetheart, loveliest," he murmured. He trembled as he kissed her.

Marie held him off fondly. "You foolish darling. I've never seen such a nervous bridegroom. But I'm glad you were, ducky. That showed Kay Landers how you really felt about things, all right."

Kent went rigid. "Kay?"

His bride laughed. "But of course, Love. I sent Kay Landers an invitation to our wedding. She came to see me last week—and had a lot to say. She swore she was coming to the wedding, no matter what. I thought she might as well get a good look. You know a woman always goes sentimental and weak at a wedding, even when the groom is her—old boy friend."

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Wheat is cultivated to some extent in every civilized country in the world.

## MAKE SHELLCRAFT JEWELRY LIKE THE EXPERTS DO!

Here everything for shellcraft, now assembled into one convenient kit. You can make jewelry of all kinds: necklaces, bracelets and earrings. Make a shellcraft kit for \$1.00. This kit will make you a jewelry maker and allows you to make jewelry of all kinds. It includes all the tools and materials you need. It is a great gift for yourself or a friend. It is a great way to make money. It is a great way to make jewelry. It is a great way to make a living. It is a great way to make a career. It is a great way to make a future. It is a great way to make a life. It is a great way to make a home. It is a great way to make a family. It is a great way to make a world. It is a great way to make a difference. It is a great way to make a legacy. It is a great way to make a name. It is a great way to make a mark. It is a great way to make a statement. It is a great way to make a difference. It is a great way to make a legacy. It is a great way to make a name. It is a great way to make a mark. It is a great way to make a statement.

## Use it in your daily dusting

a few drops on your duster prevents dust from spreading. Makes dusting faster... easier



## Ham-Cheese Shortcake

## Short on Cost—made with Magic

Mix and sift into bowl, 2 c. once-sifted pastry flour (or 1 1/2 c. once-sifted hard-wheat flour), 4 tsp. Magic Baking Powder, 1/2 tsp. salt. Cut in finely 1/4 c. shortening. Make a well in center, pour in 1/4 c. milk, mix lightly with a fork. Roll dough out to 1/4" thickness; cut into 10 shortcakes. Bake on greased pan in hot oven, 425°.

12-15 min. Split and butter biscuits. Fill and top each with spoonful of:

HAM-CHEESE MIXTURE: Melt 1 lb. butter; blend in 2 lbs. flour, 1/2 tsp. salt, 1/4 tsp. pepper, 1/2 tsp. dry mustard, few grains cayenne. Gradually stir in 1 c. milk; cook, stirring constantly, until thickened. Add 1 c. shredded cheddar, 1 tsp. Worcestershire sauce; stir until cheese is melted. Add 1 c. diced cooked ham, 1/2 c. cooked green peas, 1/2 c. kernel corn; heat thoroughly.



## YOU WOMEN WHO SUFFER HOT FLASHES then FEEL CHILLY—

## Here's Good News!

Are you between the ages of 35 and 55 and going through that trying functional "middle-age" period peculiar to women? Does this make you suffer from hot flashes, feel clammy, or nervous, irritable, weak? Then try Lydia E. Pinkham's Vegetable Compound to relieve such symptoms! It's famous for this:

Many wise "middle-age" women take Pinkham's Compound regularly to help build up resistance against this distress.

Pinkham's Compound contains no opiates—no habit-forming drugs.

It helps nature (you know what we mean!) This great medicine also has what Doctors call a stomachic tonic effect.

NO OTHER medicine will give you LYDIA E. PINKHAM'S TABLETS with added iron.

Lydia E. Pinkham's VEGETABLE COMPOUND

## Ex-Governor Will Settle in Canada

VANCOUVER. — A 25-year-old dream will come true in May for 59-year-old Sir Donald MacKenzie-Kennedy, British colonial administrator, and his wife, when they become "real Canadians".

Sir Donald, former governor and commander-in-chief of the island of Mauritius—500 miles east of Madagascar on the east coast of Africa—plans to find a small property near Victoria or Duncan to raise bulbs "and some breed of dog".

HISTORICAL COLLECTION  
REGINA. — A complete collection of photographs of the lieutenant-governors of the North West Territories from 1876 to 1905 is now on display in the Legislative Library, Regina. Arranged by the archives division, it marks the first time such a collection has been displayed.

## DOES INDIGESTION WALLOP YOU BELOW THE BELT?

Help Your Digestion "22 For The Kind Of Relief That Helps Make You Rarin' To Go

More than half of your digestion is done below the belt—in your 28 feet of bowels. So when indigestion strikes, try something that helps digestion in the stomach AND below the belt.

What you may need is Carter's Little Liver Pills. To give needed help to that "forgotten 28 feet" of bowels. Take one Carter's Little Liver Pill before and after meals. Take them according to directions. They help wake up a sluggish liver and help the bowels move. AND—Carter's Little Liver Pills are gentle and safe. They make you feel better from your head to your feet. Get a box of Carter's Little Liver Pills from your druggist—\$1.00.

If you have shopped at

## Simpson's

You will be interested to know that you can buy Simpson's, Limited 4 1/2% Preferred Shares as easily as you can buy goods from Simpson's nation-wide department store and mail order organization.

You can invest \$97.50 or more. The Shares, which we offer as principals, are \$100 par value and the dividend \$4.50 per annum payable quarterly.

Your order may be placed by telephone or mail at our nearest office. We will look after all the details.

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## Western Briefs

## MORE TOURIST BUNGALOWS

CRANBROOK. — Construction of additional bungalow accommodation, a new office and caretaker's quarters has begun at City Tourist Camp, to be ready by the opening of the season in June.

## POSTMASTERS' POST

VERMILION, Alta. — Donald Taylor of Vermilion, Alta., was re-elected to his fourth term as president of the Canadian Postmasters' association. Provincial representatives on the executive for the 1949-50 term include: Manitoba — L. G. Howard, Selkirk.

## 25-YEAR RECORD

BRANDON, Man. — At least a 25-year record and possibly an all-time high for average prices paid in all breeds was set at the 44th bull sale of the Manitoba Cattle Breeders' association on the last day of the Manitoba Winter Fair here. Twenty-six prize Hereford bulls went on the block and brought a record average price of \$561.92, more than \$200 over the average price per animal paid in 1948. Total amount in the Hereford sale came to \$14,610.

## MAY FIELD SEMI-PROS

CARMAN, Man. — Baseball enthusiasts met to discuss the possibility of fielding a semi-pro baseball team here this season. Clarence Bedford presided and discussion took place as to financing such a team as the importation of several players would be necessary to bolster the local lads.

## MINE CLOSES

MOUNTAIN PARK, Alta. — About 150 miners are out of work as a result of the closing of the underground workings of the Mountain Park Mine. The mine is operated by Lander Coal Ltd. Increased operating costs and uncertainty of the coal market caused the shutdown, company officials said.

## BOER WAR VETERAN

WINNIPEG. — Averaging 70 years of age, 100 Boer War veterans from Saskatchewan, Manitoba, Ontario and North Dakota held their annual meeting here recently. Since the 1948 meeting 22 members have died.

## General Praises West Military Conditions

CALGARY. — Lt. Gen. Charles Foulkes, chief of the general staff of the Canadian Army, said that "the interest in the Reserve Army in western Canada is good."

Gen. Foulkes said that "military conditions in western Canada are excellent."

He announced that a new scheme in military training this summer would provide trade training schools in each command for cadets. The courses would include motor mechanics, signals work and medical assistance. A bonus of \$60 would be given to each cadet successfully completing the courses.

## SAVED BY GLACIAL ACTION

YORKTON, Sask. — Saskatchewan would be quite barren if it had not been subject to glacial action thousands of years ago, Leo Kustush of Yorkton Collegiate, told the local natural history society. Glacial action, he said, had torn up limestone formations in Manitoba and spread them evenly over Saskatchewan.

## AN ALL-TIME HIGH

WINNIPEG. — The 1,400 industrial plants in Manitoba had a gross manufacturing output of \$450,000,000 in 1948, an all-time high. R. A. Sara, managing secretary of the industrial board of the province told a service club here recently.

## Alberta Dam Project Gains Momentum

LETHBRIDGE. — Construction work on the vast St. Mary-Milk rivers irrigation project in southern Alberta, largest irrigation development ever undertaken in Canada, is again gaining full momentum.

More than \$3,000,000 has been made available for advancing the project this year. Construction sites are bristling with formidable batteries of heavy power machinery. Work on the project was drastically curtailed during the winter.

To date about \$2,750,000 has been spent on developing the project, which will irrigate about 618,000 acres south and east of Lethbridge when the scheme is fully developed. Total cost of the project, including several huge earthen dams and hundreds of miles of main canals, is estimated at about \$23,000,000.

Main work this year will be concentrated on the key St. Mary River dam site, some 23 airline miles southwest of here, where the largest earth-filled dam ever attempted in Canada is under construction. The dam is expected to be completed during the fall of 1950.

## Canadians Eating More Pork Products

CARP, Ont. — Agriculture Minister James Gardiner said Great Britain would have to wait beyond the end of the year to get the 160,000,000 pounds of bacon in the agreement with this country.

He said Canadians were eating about double the amount of pork products they did before the war. Total amount of the Anglo-Canadian bacon agreement might be made up of deliveries after end of the agreement, Gardiner said.

## Sweet Luncheon Treat

## SUGAR-PLUM LOAF

Measure into small bowl, 1/4 c. lukewarm water, 1 tsp. granulated sugar; stir until sugar is dissolved. Sprinkle with 1 envelope Fleischmann's Royal Fast Rising Dry Yeast. Let stand 10 min. THEN stir well. Cream 1/4 c. shortening; gradually blend in 1/4 c. granulated sugar. Gradually beat in 2 well-beaten eggs. Stir in 1/4 c. milk and yeast mixture. Stir in 1 c. once-sifted bread flour; beat until smooth (mixture may curdle). Cover and set in warm place, free from draught. Let rise 1 hour. Stir in 1 tsp. milk, 1/4 c. washed and dried seedless raisins, 1/4 c. chopped walnuts, 1/4 c. chopped mixed candied peels, 1/4 c. cut-up candied cherries. Work in 4 c. once-sifted bread flour. Knead lightly but thoroughly form into a smooth ball. Roll out to fit a greased 9-inch round pan and fit into pan. Grease top. Cover and let rise until doubled in bulk. Bake in moderate oven, 350°, about 1 hour. When loaf is cold, frost with Plain Icing. Plain Icing: Combine 1/4 c. sifted icing sugar, 1/4 the milk, 1/4 tsp. vanilla; beat until smooth.



## New Fast-Acting Dry Yeast

Needs No Refrigeration!

Stays fresh and full-strength on your pantry shelf for weeks! Here's all you do:

1 In a small amount (usually specified) of lukewarm water, dissolve thoroughly 1 teaspoon sugar for each envelope of yeast.

2 Sprinkle with dry yeast. Let stand 10 minutes.

3 THEN stir well. (The water used with the yeast counts as part of the total liquid called for in your recipe.)

## Get a month's supply!

## For constant Smoking Pleasure

Roll your own with



## "EXPORT"

Cigarette Tobacco

ALSO AVAILABLE IN 1/2 POUND TINS

—By Chuck Thurston





# FIGHT CANCER

## Give TO THE CANADIAN CANCER SOCIETY

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GUARD THOSE YOU LOVE

Support • Research • Education • Welfare

## Give GENEROUSLY

Make contributions at  
Canadian Cancer Society, 10139 Jasper Avenue, Edmonton Alberta



"NEVER TOO OLD TO TRY SOMETHING NEW", were the words of Mrs. F. Sweet, 94-year-old pioneer from Imperial, Sask., as she boarded a Trans-Canada Airlines aircraft at Winnipeg enroute to Regina and home. She is shown here bidding goodbye to her grand-daughter, Mrs. C. R. Scribner of Teulon, Man., with whom she has been visiting. Mrs. Sweet likes to travel and still does a lot, but this was her first trip by air. She proudly lays claim to 13 grand-children and 16 great grand-children.



**SEEDTIME AND HARVEST**  
By D. M. McLEAN, Assistant Director, Line Elevators Farm Service, Winnipeg, Manitoba

### Fall Sown Crops

The recent expansion in the acreage sown in Western Canada to winter wheat and fall rye demonstrates a renewed interest by prairie farmers in these fall-sown cereals.

**Advantages.** Fall-sown cereals give a better distribution of labor between "seedtime and harvest." They can usually be sown when normal harvest operations are either temporarily suspended or completed, and are ready to harvest before spring-sown crops. The heavy top growth of these crops offers distinct advantages for soil erosion and weed control. It is, in fact, often possible, by growing these crops in rotation, to achieve a reduction in the wild oat population in fields infested with this weed. Intensive summer tillage before the fall rye crop is sown and after it is harvested can also be used to advantage in the control of Canada Thistle and Perennial Sow Thistle.

**Cultural Practices.** To grow these crops successfully more attention must be paid to proper cultural practices than is needed for spring-sown grains. For best results, fall-sown crops should be sown not more than 1½ inches deep into firm, moist stubble land or summer-fallow land during the latter part of August or the early part of September. Seeding may have to be delayed if moisture reserves are low or if adult grasshoppers are abundant in the fall. Snow cover plays an important part in the winter survival of fall-sown crops.

**Varieties.** Khazax and Yogo are the varieties of winter wheat generally recommended for the prairie. They both possess considerable winter hardiness along with high yielding ability. For the very same reasons Dakota is the most acceptable variety of fall rye.

**Troublesome Weeds.** Winter annual weeds such as stalkweed, shepherd's purse, and tumbling mustard are often troublesome in these crops. Based on the experience of the past two years, spraying or dusting with 2-4-D in the spring will reduce this common hazard.

With the development of new improved varieties and more efficient cultural practices, fall-sown cereals may very well occupy a more prominent place in the cropping system of prairie farmers.

### FAO REPORT

At the 1948 Food and Agriculture Organization Conference at Washington, it was possible to present the most favourable review of the world food situation since the end of the war.

Among the chief food commodities cereals have reached a virtual balance between exportable surpluses and effective demand. The rice situation is not so favorable. With sugar the world situation has changed from one of shortages and allocations, to one causing fears of future surpluses.

Production of oils and fats has reached pre-war level, but consumption in deficit areas, especially in Europe, remains well below pre-war levels.

The livestock industry in the Northern Hemisphere should show increased output because of the improved supply of feed cereals. European milk production has increased with better grass. In the second half of 1949 the output of meat should be larger both in Europe and in North America.

Fish supplies are more nearly equal to needs in many areas, but some distribution problems remain to be solved.

Since the beginning of World War II, however, the population of the world has increased 10 per cent, and even if food were distributed on the basis of a decade ago, consumption levels would not be as high as those that prevailed in 1939.

The Conference acknowledged two fundamental facts. A large increase in production is obviously needed in deficit and low income areas. To satisfy this need it was realized that maintenance or expansion of high production levels in North America would be welcome, if a satisfactory solution could be found to the international trade and payment problems. This in turn raised the query—how can international trading arrangements be improved to provide a larger and more regular world flow of products at prices fair to producers and reasonable to consumers?

North China railroads base children's fare on height—under 2½ feet, free; from 2½ to 4 feet 3 inches, half-fare; taller than that, full fare.

### Viking Items

The Shareholders of the Viking Co-operative Creamery Association Limited held their annual meeting in the Community Hall on Saturday the 16th, and about forty shareholders were in attendance.

Mr. McCallum, the Dairy Commissioner for the Province of Alberta, and Mr. Fitzpatrick, Supervisor of Co-operative Activities for the Province of Alberta were in attendance and addressed the shareholders on timely topics.

The various reports showed that the Association had a good year in 1948, and while the amount of butter manufactured was a little less than the year before, the dollar volume was over half a million.

Final payments on cream were over \$23,000 and the total final payments made since the creamery started amount to over \$400,000.

Total assets of the Association are almost \$85,000 with only \$5,000 liabilities exclusive of capital.

The number of shareholders now is almost 500 and the number of patrons over thirteen hundred.

Mr. John Child was elected President, Mr. J. P. Rozmahel, Vice-President and the following compose the Board of Directors: A. Nordstrom, J. H. Roddick, J. G. H. Ruzicka, Thos. M. Berg, H. S. Peterson and Louis Ruzicka.

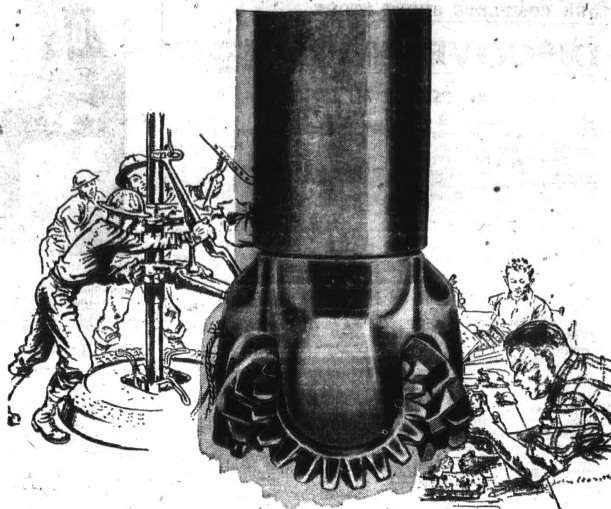
Mr. M. Hanssen was re-appointed Manager, and H. Rollans, Secretary-Treasurer.

The "Night Club" billed for Viking on Wednesday, May 4th, by the Ladies Curling Club, seems to be headed for the biggest night of the year. President, Mrs. J. Slavik, and her crew informs us that the Spring decorations in the hall will be the finest they can do. Among the tickets sold we note such names as Mr. and Mrs. C. R. Smith, Mr. and Mrs. John Anderson, Mr. and Mrs. Lloyd McIntyre, Mr. and Mrs. C. Runyon, Mr. and Mrs. Geo. Hoskins, Mr. and Mrs. A. J. Ross, Mr. and Mrs. D. Kennedy, Mr. and Mrs. Len Loades, Mr. and Mrs. H. G. Thunell, Mr. and Mrs. Dick Gares, Mr. and Mrs. Wm. Comisarow, Mr. and Mrs. Jas. Taylor, Mr. and Mrs. B. W. Runyon, Mr. and Mrs. Selmer Hefso, Mr. and Mrs. E. N. Stiles, Mr. and Mrs. H. Atkinson, Mr. and Mrs. K. Hilliker, Mr. and Mrs. R. Brooke, Mr. and Mrs. M. Lausten, Mr. and Mrs. Wm. Elliott, Mr. and Mrs. J. Roddick, Mr. and Mrs. G. Loney, Mr. and Mrs. Fred Reishus, Mr. and Mrs. Wm. Taylor.

Better hurry and get your tickets from the Drug Store as there are a limited number for sale. For an outstanding evening it would be wise to get 4 couples together and reserve your own table—yours for the whole evening.

Last week fourteen Alice Hill pupils and the teacher motored to Edmonton on a sight-seeing tour, which included the RCMP Barracks; Parliament Buildings, Edmonton City Dairy and the Edmonton Journal Building. In the evening they visited CICA studios and their rhythm band and school song was put over the air on the Kiddies' Program. They all sent greetings home.

Eric Lefsrud, student at Camrose Lutheran College, is spending the Easter holidays with his parents, Mr. and Mrs. S. Lefsrud. Ronnie Ross is a visitor in Edmonton this week.



### The future lies at the point of the drill

The names of Canada's new oil fields have been heard from coast to coast . . . Leduc, Woodbend, Redwater.

They are fields discovered in the greatest search for oil in Canada's history. Already they have brought benefits to all Canadians; and in the west where they are turning back the tide of expensive imports the direct savings are counted in millions.

But before the fullest benefits can reach everyone even more oil must be found.

The successes of the past two years have been possible because there were people willing to go on risking millions in the search in spite of repeated disappointments.

Now, after the barren years that went before, these new fields seem large—and they are large! But they are far from enough to make Canada self-sufficient.

Canada is still dependent on foreign countries for more than 80 per cent of her oil and so her own resources must be developed. Exploration must be continued. More and more wells must be drilled so that markets can be expanded.

There is not yet enough oil to justify the big investments that will be needed if all Canadians are to enjoy the fullest benefits of western resources. Pipe lines, for instance, cost a lot to build; but over the years they provide low-cost transportation—so necessary to reach out to wider markets. The Edmonton-Regina line planned by Imperial is but a beginning.

Further discoveries are the only means of breaking through the distance barriers that hem prairie oil with transportation costs. The future lies at the point of the drill.

### IMPERIAL OIL LIMITED

#### If you're interested in facts . . .

While it is now estimated the known oil in Alberta is roughly equal to our needs for the next five years, actually this oil could not be produced efficiently in less than 20 years.

To meet her present oil requirements it has been estimated Canada needs reserves of several billion barrels.

Imperial's 450-mile pipe line from Edmonton to Regina is expected to be in operation by the end of next year. Cost is estimated at between \$36 and \$40 million. It is a step towards wider markets.

**Bringing you oil is a big job—  
and a costly one.**

This advertisement is appearing throughout Canada in daily and weekly newspapers.

#### FORM "C" The Domestic Animals Act (Municipalities)

##### SALE AND REDEMPTION OF IMPOUNDED ANIMALS (Sec.48)

Notice is hereby given under Section 48 of The Domestic Animals Act (Municipalities) that One Bay gelding, four white feet and white face, brand A left shoulder was impounded in the pound kept by J. L. Brady. Located on the S.E. 24-48-10-w4th on Wednesday the 30th day of March A.D. 1949, and that the said animal was sold on the 14th day of April 1949 to Allan Faulkner of Minburn and that said animal may be redeemed by the owner or on his behalf within a period of thirty days from the publication of this notice in The Alberta Gazette, upon payment of all fees and costs due to the municipality and the purchaser of said animal.

For information apply to the undersigned.  
R. T. DORWARD,  
Sec. Treas. of the Municipality of Minburn, No. 72  
Post Office Mannville.

The area of Lake Superior is greater by nearly 4,000 square miles than the total area of New Brunswick.

#### FORM "C" The Domestic Animals Act (Municipalities)

##### SALE AND REDEMPTION OF IMPOUNDED ANIMALS (Sec.48)

Notice is hereby given under Section 48 of The Domestic Animals Act (Municipalities) that One brown gelding, white strip on face, branded A on left shoulder was impounded in the pound kept by J. L. Brady. Located on the S.E. 24-48-10w4th on Wednesday the 30th day of March, A.D. 1949, and that the said animal was sold on the 14th of April 1949, to Don Whitten of Minburn and that said animal may be redeemed by the owner or on his behalf within a period of thirty days from the publication of this notice in The Alberta Gazette, upon payment of all fees and costs due to the municipality and the purchaser of said animal.

For information apply to the undersigned.  
R. T. DORWARD,  
Sec. Treas. of the Municipality of Minburn, No. 72  
Post Office Mannville.

In Canada today it takes more than \$5,000 to provide the tools, machines and plant facilities used by a single factory worker.

#### WARBLE FLY CONTROL

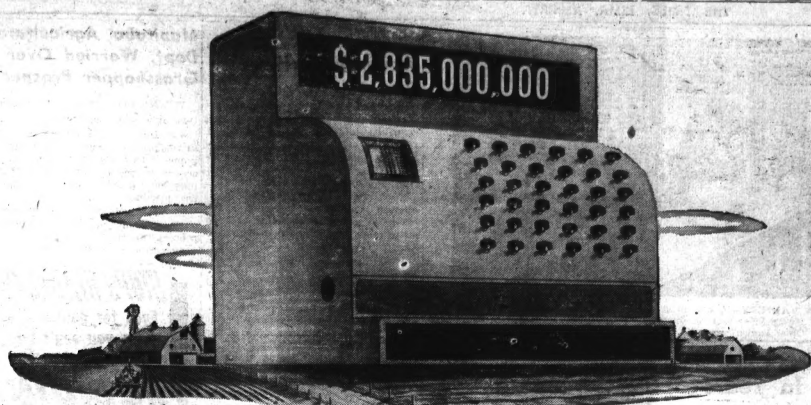
The time for treating cattle against warbles is here again. Last year 40 per cent of Alberta's cattle were treated. Two or three applications of derris powder solution in March, April and May will give almost 100 per cent control. Warbles mean loss of weight of cattle on pasture, slow gain in feedlots, lower milk production, and damaged hides and carcasses.

Gallium, a liquid first discovered in 1875, is currently being investigated by scientists who think it may be the means by which atomic energy can be harnessed for motive power purposes.

"If children are allowed to 'skimp' their work at school, making substitutions at will because some of the subjects appear more difficult than others, then flabby characters will result." —I. Dillworth.

"Few of us can be unaware of what will happen to this country unless some positive forces are brought to bear on the development of our young citizens." —Jackson Dodds.





## HOW MUCH OF THIS MONEY WENT INTO YOUR POCKET?

That's a lot of money! It represents the gross income from farm products in Canada for 1948. It represents the earnings of Canada's biggest primary industry.

Is the share of this huge sum of money which came off your farm as much as it might be? In other words, is your farm producing to the full extent of its possibilities? Could it be made to produce more?

You can answer these questions for yourself best if you are in a position to know exactly how much you spend and how much you receive in each of your farm operations.

You can know these facts only if you have some reliable way of keeping track of your receipts and

expenses. We don't mean anything complicated... just the opposite — something quite simple, such as our Farm Account Book.

A few minutes at this book every day or so and you will know just which operations of your farm are doing well, which only fair, which are falling behind. Then you can take the necessary steps to correct matters.

A copy of this book is yours for the asking. Call at our local office for a copy. While you are in, have a word with our manager. He will be glad to see you and to discuss any problems you may have in the operation of your farm.

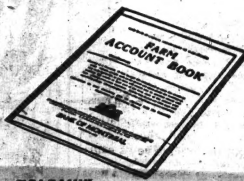
DO YOU NEED  
READY MONEY FOR SEED AND FERTILIZER  
THIS SPRING?

Drop in and talk over your financial requirements with your local B of M manager.

That's what thousands of go-ahead farmers do every year. It's a routine part of their farm financing, a tide-over arrangement till the proceeds from sales come in after the harvest.

And remember — when you ask for a loan at the B of M, you do not ask a favour.

You'll find your local B of M manager easy to talk to and anxious to be of service.



**BANK OF MONTREAL**  
*Canada's First Bank*

Wainwright Branch: L. W. SMITH, Manager  
Irma (Sub-Agency): Open Tuesday and Friday

WORKING WITH CANADIANS IN EVERY WALK OF LIFE SINCE 1817

4th ANNUAL

# NATIONAL BARLEY CONTEST

## \$1,000.00

FIRST PRIZE AWARD

Many Other Cash Awards

ENTER NOW FOR 1949 CONTEST

ENTRANCE REQUIREMENTS: Plant 40 acres with  
Malting Barley— Olli or other approved malting variety

FOR FURTHER INFORMATION CONTACT YOUR LOCAL ELEVATOR AGENT

Suggested by

THE BREWING INDUSTRY OF ALBERTA

## Funeral of the Late Mr. Wm. Garvie

WILLIAM GARVIE

April 9th marked the passing of another of the pioneers of the Kinsella district where Mr. William Garvie died at the Viking hospital. Funeral services were held from the Kinsella United church on April 14th, at 2 p.m. when the Rev. C. Coxon, of Winfield, B.C. (a long time friend of the family) officiated. Hymns sung were "Nearer My God to Thee," and "Safe in the Arms of Jesus."

The pallbearers were Messrs. E. Simmons, D. Corbett, A. Winfield, C. Powell, Tom Johnston, and Wm. Johnston.

The late Mr. William Garvie was born at Grand Rapids, Michigan, January 21st, 1874, being 75 years, two months and nineteen days of age at time of his death. He was united in marriage to Myrtle Mae Bedelle, August 11th, 1897, moving to the Viking district in 1911, and to the Kinsella district in 1913 where he farmed up until the time of his passing. He had been a member of the Free Methodist church since 1901. Surviving relatives are his wife, six sons, Rollie of Newberg, Oregon; Wilbur, of Flint Michigan; Clayton of Kelowna, B.C.; Dan of Walla Walla, Washington; Cozmen, of Kinsella; Walter at home; 19 grand children, three great grand children; also one brother Andrew of Lansing, Michigan, and one sister Helen of New York. Five children predeceased him, three boys and one girl in infancy and Earl at the age of 32 years.

Floral tributes were from: Rollie Garvie and family; Wilbur Garvie and family; Clayton Garvie and family; Cozmer Garvie and family; Dan Garvie and family; Walter Garvie and family; Andy Garvie and family; Helen Bachman; Webber family; Bedell family; John and Alice Crouse; Milton and Alice Crouse; Mildred and Laurie Rasmussen; Mabel Crouse; Rosie and Lloyd Cameron; Aaron and Lois Crouse; Mary and Alf Ricks; Mr. and Mrs. R. H. Kerns; Mr. and Mrs. Bert Cormack; Mr. D. S. Forester and family; Lloyd Forester and family.

Mrs. P. Gilbertson and boys; Bill, Ena and Audrey Revill; Florence and Del Anderson; Mr. and Mrs. E. H. Simmons; Mr. and Mrs. S. G. Simmons; Mr. and Mrs. D. Greenwood and family; Olle Gilbertson; Mr. and Mrs. D. Corbett; Mr. and Mrs. A. Winfield and family; Betty and Andy; Robert and Reno Short and family; Mr. and Mrs. A. C. Loades and family.

## News Items From Kinsella District

Easter visitors to Kinsella were Mr. and Mrs. J. Corbett and children, Miss B. Arkantall, Mr. and Mrs. C. Smogard, Mr. and Mrs. D. Brooks, Mr. and Mrs. E. Swanson and son, Mr. F. Long and Miss E. Long, Mr. K. Arkantall and Mr. B. Tweedy.

George Smith of Edmonton is at present visiting his uncle and aunt, Mr. and Mrs. J. Beschell.

The sympathy of the community goes to Mrs. Wm. Garvie and family in their recent bereavement.

Mr. and Mrs. Paterson, Marilyn, and Mr. and Mrs. A. R. Milne were visiting friends at Stettler during the Easter holidays.

Mr. George Horner of Winnipeg was a recent visitor at the home of Mr. and Mrs. Frank Murray.

A very enjoyable Easter Tea was held in the United Church on Saturday. The Fancy Work and Home Cooking stall was very well patronized. The tables which were decorated with daffodils were bountifully supplied with good things to eat.

The Easter service was very well attended on Sunday morning. The Rev. Willis Cann officiated. The church was very prettily decorated with Easter lilies, tulips and daffodils, etc. The Junior Choir, who were trained by Mrs. J. F. Murray, gave two choral selections and a recitation.

If a man lives a decent life and does his work fairly and squarely so that those dependent on him and attached to him are better, then he is a success. —Theodore Roosevelt.

Canadian labour income in 1948 totalled \$7,130,000,000. This was an increase of \$895,000,000 or 14 per cent over 1947.

## ANNUAL MEETING OF T.B. ASS'N. APRIL 23-24

The tenth annual meeting of the Alberta Tuberculosis Association will take place in Calgary on Saturday and Sunday, April 23 and 24, it was announced by C. Robert Dickey, general secretary. Between 80 and 100 delegates and representatives of local groups of anti-tuberculosis workers are expected to attend the sessions, which will be held in the Palliser Hotel.

The Honourable Dr. W. W. Cross, Minister of Health, Dr. M. R. Bow, Deputy Minister of Health and Dr. A. H. Baker, director of the tuberculosis division will be among the medical guests.

The meetings will feature a ten year plan for tuberculosis control in Alberta, to be announced by E. H. Read, Drumheller, president of the Association, together with reports of the past ten years' activities, which have increased Christmas Seal Sale receipts from \$10,000 in 1938 to \$136,000 in 1948, and which have helped to reduce Alberta's death toll from T.B. by 100 per year.

## SEARCH FOR TALENT SEMI-FINALS ON APRIL 23rd

Search for Talent having completed its Second Annual Tour of Northern Alberta, is now preparing for the Semi-Finals and Finals to be held in Edmonton.

On April 23rd the Semi-Finals will take place in the Northwest Air Command Drill Hall (Airport) consisting of the 25 winning acts, one from each centre visited. This show will consist of a "Gigantic Three Hour Broadcast" commencing at 8 o'clock over CFERN, 1260 on your Dial.

On this night "Four Talent Winners" will be chosen by an impartial Board of Judges and will receive valuable prizes. From the 25 Acts presented, the listening audience will be asked to choose by Votes the 10 Acts to be presented at the Grand Finals on May 7th. The "Four Talent Winners" declared on April 23rd will be eligible to compete on the Grand Final Show, providing popularity votes have placed them within the first ten. Voting for favorite contestants simply consists of donations to the Northern Alberta Crippled Children's Fund. Place your donations in an envelope, 25c per Vote and mail to Search For Talent, CFERN, Edmonton. Your votes will help to put a Crippled Child back on his feet.

The winning Contestants on the Final Show as decided by Popular Votes will receive suitable and valuable prizes.

Crippled Children Deserve A Chance.

## MORE DOLLARS FOR EUROPEAN TRAVEL

Canadians may now obtain any reasonable amount of dollars through their banks for travel in France, Belgium, Luxembourg, the Netherlands and Norway. Travel currency regulations for these countries are now the same as those for Britain or other sterling areas. Previously, Canadians were limited to U.S. \$150 when travelling on the Continent, but they may now use any amount of Canadian Currency that they might normally require. Canadian dollars may now be converted into French francs at the same rate as the U.S. dollar, 318 to the dollar, as against the former rate of 262.



WRITER

Babe Brown of Toronto, who writes the scripts for the weekly broadcasts of Cuckoo Clock House, the CBC children's program of stories, songs and ideas for hobbies and playtime activities. It's heard Saturdays at 5:00 p.m. CST, 5:30 p.m. MST, on the CBC Dominion network. Mrs. Brown has been writing and planning the program since it first went on the air over three years ago. She has two lively children of her own, who keep her posted on what sort of entertainment young fry like best.



## Termination Of UNRRA

FOR FIVE AND ONE-HALF YEARS the United Nations Relief and Rehabilitation Administration, known as UNRRA, carried on a great post-war relief project which helped immeasurably in dealing with the distress of those who suffered directly from the effects of the war. The world-wide operations of the administration were completed last September, but it was formally voted out of existence on March 31st of this year, when the Governing Central Committee agreed that the emergency task which it had undertaken was now completed. Remaining funds were turned over to successor organizations. It is encouraging to know that the need for such services are at an end, but the work of that great humanitarian effort will not soon be forgotten.

### Supplies Sent From Canada

The total cost of UNRRA was estimated to be just under \$4,000,000,000. Reports of the activities of the Administration show that \$3,968,392,725 in cash, supplies, and services were distributed in various parts of the world during the five and one-half years of its existence. In carrying on the task of bringing relief and help to those who had suffered material loss and physical hardship because of the war, a great deal of help in the form of cash and supplies was sent from the United States and Canada. Canada was able to contribute much in the way of vitally-needed food supplies for those areas where the war had interfered with crops and normal food production and distribution.

### Services Will Be Remembered

While UNRRA has now gone out of existence it will without doubt long be remembered for the great service it performed in bringing relief to war-torn countries. It is to be hoped that there will never again be need for such an organization, but UNRRA showed what could be done by united effort in solving such gigantic problems as those faced after the war in attempting to rehabilitate the many thousands of homeless and destitute people left after the hostilities ended. While this century has seen some very terrible developments in respect to warfare, it has also seen some great humanitarian undertakings, of which UNRRA stands out as one of the finest, and its work and the men and women who helped to carry it out, will not soon be forgotten.

**BLANKETS, CLOTH, YARNS,** batta, etc., made from your own sheep's wool, or if you have old woollens or cottons we will remake them into beautiful blankets or rugs. Write **BRANDON WOOLLEN MILLS** Brandon, Manitoba

### PATENTS

AN OFFER TO EVERY INVENTOR. List of inventions and full information sent free. **THE RAMSAY COMPANY**, Registered Patent Attorneys, 273 Bank Street, Ottawa, Canada.

### DOES YOUR BACK ACHE?

Sitting in a draft—working in a damp place—wet feet—there are dozens of things which may cause a backache! But there's one way thousands of Canadians have found to help relieve this condition—Dr. Chase's Kidney-Liver Pills. This effective remedy tones up both the kidneys and the liver—and brings welcome relief from pain in the small of the back caused by "cold" in the kidneys. So insist on this reliable remedy—proven by over half-a-century's use—Dr. Chase's Kidney-Liver Pills. At all drug counters. 19

### FARM LAND VALUES

The average value of occupied farm land in Canada in 1948 is reported at \$39 per acre, an increase of 11 per cent. over the average indicated in 1947, and an increase of 62 per cent. over the 1935-39 average, according to the Dominion Bureau of Statistics. Increases over 1947 levels were reported in all provinces with the exception of New Brunswick.

Pasteurized Milk Is Safe.

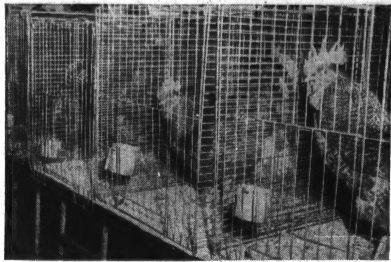


**FREE!**  
**Weed Control MANUAL**

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Just completed—new 32 page manual on effective chemical weed control. It will help you make more money. Includes application data and all latest facts available on 24 Dow and other Dow Weed Killers—complete with 9-inch reference chart. It's yours for the asking. See your local agent handling Dow agricultural products or write today to:

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304 RICHMOND STREET WEST  
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**NEW VARIETY**—A new all-purpose variety of poultry, known as Barred New Hampshire, was on display during the University of British Columbia's "Open House" recently.

### Stock Prices Best In Years

**BRANDON, Man.**—The average paid for purebred bulls at the annual sale in the winter fair building here was the highest in 25 years and may have been the highest in the history of the sale, said J. R. Bell, provincial livestock commissioner.

In the Hereford class 26 bulls sold for an average price of \$501.12 and two females for an average of \$400. Top price for Hereford bulls was \$1,060. Fifty-seven Shorthorn bulls averaged \$324.24 and one female sold for \$424. Top bull was \$1,225. Eleven Aberdeen Angus bulls brought an average of \$431.36 and one female brought \$150. Top for Aberdeen Angus was \$525.

### FUNNY

And

### OTHERWISE

Sunday School Teacher: "And so Adam was very unhappy. Now, Willie, can you tell me what great misfortune befell him?" Willie: Please, Miss Parson, he got a wife."

Late for dinner at his brother's house, the well-known movie star Barry Fitzgerald stormed into the dining room and exclaimed, "Some lingering guests detained me at my place, or I would have been here on time!" "Lingering guests, eh?" his brother exclaimed sympathetically.

"Yes," Barry rejoined. "They are the kind of people who, when they stand up, think they have gone!"

"A burglar broke into my house when I was still at the club," said Smith to his friend. "Did he get anything?" asked the friend. "Yes, poor devil. He's in hospital. My wife thought it was me."

A bishop attended a banquet and a clumsy waiter dropped a plate of hot soup in his lap. The clergyman glanced around with a look of agony and exclaimed: "Will some layman please say something appropriate."

Jones was telling Smith that he had gone to a lawyer for advice. "Why spend money on a lawyer?" asked Smith. "Didn't you notice that he read the advice out of a book?"

"Sure," replied Jones. "But he knows what page it is on."

"Could you pay for an operation if I thought one was necessary?" "Would you think one was necessary if I couldn't pay for it?"

Suitor: "I have come to ask for the hand of your daughter." Father: "Which one, Jane or Helen." Suitor: "Jane, sir." Father: "Do you make enough to support two?" Suitor: "No sir. One will be enough."

"Did anyone in your family ever make a brilliant marriage?" "Only my wife."

**\$20,000,000 INDUSTRY**  
OTTAWA.—Canada's fur industry has grown into a \$20,000,000-a-year industry and calls for better protection of the country's fur-bearing animals, Dr. Harrison Lewis said recently.

### COTTON GERMINATES

**MEDICINE HAT, Alta.**—Cotton seeds planted in city nurseries under glass have germinated in five days. This is part of a large-scale cotton growing experiment being essayed in the Medicine Hat region this year.

At least 35 different kinds of soap are sold in cans.

### \$300 Duty Free From U.S., But Buy On Credit

How's your credit in U.S.? It has to be good—or you'll have to get it established—if you plan to take advantage of eased Canadian customs regulations on goods you bring back from that States-side visit.

Those regulations, effective Jan. 1, allowed Canadians to bring back goods to a maximum value of \$100 duty-free every four months; \$300 for the year.

But—the purchases have to be made on credit. You get no addition to the \$150 travel ration when you start out. Instead the Foreign Exchange Control Board promises to allow you to honor invoices on your return, on presentation of customs clearance papers.

That way FECB keeps track of things. And this applies as well to anyone who's able to get more than the \$150 basic ration.

Of course, if you want to use your \$150 travel ration to buy for cash it's okay. But these purchases are included in the total \$300 duty-free goods.

### Manitoba Agriculture Dept. Worried Over Grasshopper Prospects

**WINNIPEG**—Officials of the Manitoba agriculture department said that "soon tens of thousands" of farms in the province may be hit by grasshoppers this year and that, if the season is hot and dry, the outbreak may have a severe effect on the entire province.

H. E. Wood, director of extension work, recommended early seeding to protect the crops.

### STOPS HEADACHE

Even for double the price you can't buy anything better than

**ASPIRIN**

GENUINE ASPIRIN MARKED THIS WAY

**LOSS!**

**AVERTED WITH GYPROC FIRE PROTECTIVE WALLBOARD**

Fire spreads with the speed of wind! In no time, leaping flames roar up to attack ceilings and walls. Will they catch fire... before help arrives to fight the swift fury of the flames?

It is then—when every second counts—that GYPROC WALLBOARD can be a shield of safety, because

GYPROC WALLBOARD won't burn. Like plaster, it holds back the flames... delays them... gives time for help to arrive.

Remember, fire can happen anywhere—at any time. Build Fire-Protection into YOUR walls and ceilings. Insist on GYPROC Fire-Protective WALLBOARD. G-2-49

**Gypsum, Lime and Alabastine, Canada, Limited**  
TORONTO, CANADA

INSIST ON "GYPROC" A REGISTERED TRADE-MARK FOR YOUR PROTECTION

### THE TULERS





## Expect Radioactive Baked Seeds To Give Bigger Crops

OAK RIDGE, Tenn.—A new move for using atomic energy to make better and bigger crops started here this spring.

Crop seeds are getting a radioactive baking such as no seeds of earth ever before received. The purpose

### YOU'RE TELLING ME

By WILLIAM RITT  
Central Press  
Canadian Writer

The barrel silhouette is the latest Paris fashion. Doesn't sound like an improvement over the wineglass figure.

A medical item suggests that brushing the hair is soothing to the nerves. Maybe, that's why so many bald-headed men are so jumpy.

Lighthouses are most destructive to bird life. The Statue of Liberty in New York harbor brought death to as many as 700 birds of all species in a month.

Since the close of hostilities more than 50,000 cats have been shipped from America to Europe. As far as the old world rats and mice are concerned this is a far cry from cold war.

With all those cats losing up their place, the rodents are finding things uncomfortably crowded. In fact, they suffer from claustrophobia.

Eskimos, now learning English via comic strips, must think the three most important words in the language are "Pow!", "Bam!" and "Zowie!"

## : STAMP CORNER :

By JAMES MONTAGNES



—Stamps courtesy Alden C. Johnson, Toronto, Ont.

Argentina has issued a stamp to a cartographers' congress (top left), and a stamp for aviation day (top center). Japan has issued a stamp with a surax for Red Cross (top right). Venezuela has issued a stamp to its merchant fleet (lower left). Costa Rica has released a stamp to Spanish author Cervantes, born 400 years ago (lower center), and Finland has issued a stamp to Michael Agricola, Finnish writer, who died 400 years ago.

Norway's entry into the North Atlantic pact group of countries brings that country once more into the lime-light. Norway has become a popular country with Canadian collectors since the war, because of the close contact Canadians had with Norwegian training here and the many Canadian girls who married Norwegians here during and after the war.

Norway has featured various phases of its war effort on its stamps and also in recent years something of its history has appeared on stamps. The stamps have become more interesting, and more attractive for many collectors. Earlier stamps only featured few symbolic figures, and were not attractive.

Norway began issuing stamps in 1854. The first stamps featured the coat-of-arms and a portrait stamp of King Oscar I. In 1872 the posthorn and numeral design appeared, which was to be used for many years. King Oscar II made his postal debut on the 1878 issue. King Haakon VII, who is still monarch of Norway, first appeared on stamps in 1907, and has appeared on various stamps since. First commemorative stamp was issued in 1914 to mark a centenary of Norway's constitution. Then in 1925, to mark an attempted flight over the North Pole by Norwegian explorer Roald Amundsen, a set appeared showing a polar bear watching a plane flying overhead. In 1928 there was a set to mark a century of the birth of playwright Henrik Ibsen. The next year Norwegian mathematician Niels Abel appeared on stamps to mark 100 years since his death.

During the German occupation from 1940-45, the Quisling government issued an historical set in 1941 to the 700th anniversary of historian Sturtevant, and in 1942 to a centenary of the University of Oslo, to the birth of composer Richard Nordraak, and to the 200th birthday of author Wessel. That year also

is to produce new types of plants, in numbers greater than ever have been possible by other methods.

The seeds are placed in long, thin trays which are thrust completely through the massive concrete walls that shield the big Oak Ridge atomic oven, or reactor. These trays are pushed into the heart of this pile, in holes in the graphite and uranium where atoms are splitting on all sides.

The tremendous rays produce mutations, that is, new types of plants. This kind of radiation—usually given by X-rays—produces only one good plant to thousands which are useless.

The atomic pile is expected to increase the number of mutations. The percentage of good ones is expected to remain constant. In this way it is hoped that a far greater number of useful changes will be obtained.

From corn seeds now plants are sought that will produce more sugar to make betterilage or that will resist diseases already beginning to attack American hybrid corn.

Other specific corn improvements are sought so that the agriculturist of the future will grow not just one kind of corn, but various corns each for special uses.

For potatoes, bigger and heavier tubers are sought, also potatoes that will keep longer in storage. Another goal is to resist nematodes and wire worms which are depleting numerous potato crops.

The Oak Ridge baking so far has been cotton and soybean seeds for the Robert L. Dorch Seed Farms, Scott, Ark., from the Ohio Agricultural Experiment Station, and six cans of seeds, types not given, for the University of Michigan Botanical Gardens.

The Argonne National Laboratory near Chicago has been "raying" corn tassels and corn stalks and seed.

The earliest recorded mention of Indian summer was made in 1794.

## Spring-Into-Summer Fashions For 1949



Shown at left is a suit that can be worn from morning till night. For evening wear it can be dressed up with costume jewelry. Note the interesting accents at the pockets and the wide side kick pleats on the skirt. At right is a thin and crisp, Spring-into-Summer dress of navy rayon and rayon seersucker. Small, self-fabric buttons are neatly clustered in threes.—Central Press Canadian.

## Veteran Edmonton Barber Recalls Experiences Of Meeting Noted People

EDMONTON.—Want to know about people? Then ask W. R. Coughlin who has been in the barber business for 42 years.

Mr. Coughlin, who recently sold his business on Jasper Avenue, describes the Duke of Windsor as a "regular gentleman" who writes his own speeches. Years ago, as the Prince of Wales, he wrote one while having his hair cut in the Coughlin establishment.

In the old days many show people came to the barber shop and Mr. Coughlin recalls the late Will Rogers, known then for his ropp-twirling rather than his wit.

Back in the days when Jack Dempsey had just been crowned heavyweight champion of the world, he visited the city and some enterpris-

ing Edmontonians tried to sell him what they described as "a very fine" husky dog for a large price.

Dempsey was cautious and bought neither the dog nor some real estate which was also offered in the barber shop.

Mr. Coughlin emphasizes that he is not retelling as "in still under age". He and his wife will continue to reside in Edmonton but will have more time to devote to their farm in the nearby Lac du district.

Back in Smith Falls, Ont., when he was 15, Mr. Coughlin shaved his first customer. His own whiskers weren't in evidence at the time.

He started his Edmonton shop in 1907 with four chairs. It was up to 20 in 1912 and at the time, was one of the largest barber shops in Canada.

In 1907, there were only five barber shops in Edmonton and haircuts and shaves came at the rate of 25 cents and 15 cents, respectively.

In 1924, Mrs. Coughlin took over the beauty salon in conjunction with the barber shop. "I made a barber out of her," said Mr. Coughlin. "She was a school teacher."

## Complains Boys "Bark" At Wife

LISTOWEL, Ont.—Dog-catcher Bert Rasmussen got a raise in pay but he's still an unhappy man. He says that since he volunteered for the job last year, boys bark at his wife and heckle him. Officials increased his salary to \$50 a year but there's no stopping the heckling. That goes with the job, they said.

## SACRED GANGES WATER WAS SENT TO MONTREAL

NEW YORK.—Eight pounds of sacred water from the Ganges river was sent by plane to Montreal, where it was used to bless railroad equipment before it was shipped to India.

The water, packaged in wooden cases, was shipped to New York from Calcutta. It was consigned to W. J. Niles of the Montreal Locomotive Works.



MINIATURE TRACTOR.—A new type of miniature tractor, known as the "Cat-Trac" is demonstrated by W. Gleave (in overalls) to two Agricultural Engineering students at U.B.C. "Open House".



(By Francis James)

Dear Miss James:

We recently redecorated our living room walls and have run across a snag we didn't foresee. The wallpaper is beautiful with a beige background and very large leaf pattern in brown and rust with minor touches of turquoise and red. It looks fine as it suits the shape and size of the room. But across one side there are two large windows separated by a stone fireplace. These seem to cut up the wall and the large pattern looks peculiar. Also, we have a large oil painting (our one and only), a fall scene in browns and russets in a bronze frame. It shows off beautifully over the fireplace, but it makes that wall look monotonous.

We'd like to do something about that one side of the room, and are wondering about those focal walls you hear so much about. We can't get any more of the wallpaper we've used, so want to be very sure of anything we do before we take it off. Do you think a contrasting paper of some kind would be all right on that wall?

Mrs. K. B.

Dear Mrs. K. B.:

A focal wall in this room would be an excellent idea. As a matter of fact, this is about the only solution there is when the pattern of the wallpaper used in the rest of the room is as large as the one on a wall broken by windows, doors, fireplace, built in bookcases, etc.

You needn't worry about removing the present paper from that one wall. You won't spoil the effect of the room if you are careful in your choice of the focal wallpaper.

As you have said nothing about the fireplace, draperies, floor coverings, etc., in the room, I can't really pass my opinion on the colour of the paper to be used. You should, of course, use a plain or wave effect in one of the neutral colours, as there is enough pattern and colour in the rest of the wallpaper, and no doubt your painting provides sufficient colour for that wall area.

## Questions Value Fluoride Tablets

Care should be used in taking fluoride tablets to avoid fluorosis, a condition that causes a discoloured drinking water for prevention of tooth decay, advises the Council on Foods and Nutrition of the American Medical Association.

"The value of these tablets has had no satisfactory demonstration, it is stated by F. J. McCure, Ph.D., National Institute of Health, Bethesda, Md., in a report in the Journal of the American Medical Association. "A dietary supplement of fluoride seems to have possibilities in caries control."

## TO PREVENT FRAUD

Money was first milled (stamped with raised borders and fluted or grooved edges) to prevent the fraudulent removal of metal and to protect coins from wear. The milling of coins did not become a regular practice in England until 1662.

The Mohammedans were the first recorded drinkers of coffee.

## On The Side E. V. Durling

She that would inspire a noble love must find Ways to beguile a passion for her mind. She must be that, which she to be would seem; For all true love is grounded on esteem. Sincerity more appeals to a generous heart Than all the crooked subtleties of art. —VILLIERS.

Insurance against being a spinster. That's what hachelorettes can get in Copenhagen, Denmark. The name of the organization providing this unique policy is the Anti-Celibacy Insurance society. Policy holders are not actually guaranteed a husband. However, if they do not acquire a matrimonial mate within a stated number of years, they are paid a lump sum or awarded an annuity. Naturally the insurance company is in business to make as much profit as possible. The fewer policy holders it has to pay off the greater the profit. So the company does everything it possibly can to get husbands for its clients. A great idea, which? Somebody should start an insurance company like that in this country.

## EXPECTANT FATHERS

It is suggested by a registered nurse that husbands should not pace the floor of the waiting-room at hospitals during a blessed event. She says husbands should be present at the actual birth. She believes this would make a man "more appreciative" of both the mother and the child. A very interesting suggestion. This brings to mind that some of those training schools for "expectant fathers" are offering instruction on how to deliver a child. This is in case of an emergency when no doctor can be obtained. You will recall during the big blizzard of 1941 a young New York father, unable to get a doctor successfully, delivered his wife's child. He told reporters he "learned about it from a book."

## PLEASE NOTE

How would you like to be full of vim, vigor and vitality at the age of eighty? Perhaps you can be. It all depends on knowing the right way to hold your head and neck so as to have your spine in the proper position. That's what eighty-year-old F. Matthias Alexander of London claims. He explains it in a book titled "Constructive Conscious Control of the Individual." Mr. Alexander may be in possession of the secret because at the age of eighty, he is in the pink of condition and claims to be able to do twice as much work in a day as a man of forty. Not only that, many celebrities have consulted Alexander and taken lessons from him on the proper way to hold the head and neck. Among these pupils have been G. Bernard Shaw, Henry Irving and Aldous Huxley.

## WIDOWS

"That young widows usually, when I see them, are successful wives who lost husbands through no fault of their own. They have had an experience which has given them a new tolerance of men. They are more tolerant and less selfish in their attitude toward men they know than the single girls. When a single girl goes out on a date her chief thought is what is she going to get out of it in the way of entertainment. The widow by virtue of her matrimonial experience inclines to emphasize the "we" rather than the "I" on such occasions. That's why widows have such an edge over the single girls in the husband hunting field."



# Spring Buys

THAT PEP YOU UP

## Men's Spring Underwear

### CARLETON UNDERWEAR

Made from medium weight cotton yarns, in cream shade. Spring needle knit for comfort and elasticity. Short sleeve, ankle length. All sizes. **2.29**

### BALBRIGGAN UNDERWEAR

Made by Penmans from fine two-thread balbriggan. Light in weight, long in wear. Fine make and fit. Short sleeve, ankle length. Sizes 38-44. At... **2.59**

### SHIRTS and SHORTS

Better quality shirts and shorts that fit and wear better. Stanfield and Mercury make. Shorts perfectly cut for support and comfort, full elastic waist. Each garment put up in sanitary sealed cello envelope. Waist sizes 30-42. Per garment... **1.00**

## Men's Shop Caps

Cotton caps, hickory and blue stripe. Fully sanforized. Soft, washable peak. **59c**

## Men's Dress Socks

Wear Well new style anklets. All rayon yarns. Full elastic top, four-ply foot, heel and toe of lisle. Shades are brown, grey, or navy, with fancy embroidered clock pattern. Pair... **85c**

## Work Gloves

Buck tan horsehide, made with buffed side of hide out for longer wear. Soft as deerskin. Good fitting roper style. **2.25**



## Slacks

### GIRLS' SLACKS

Navy drill everyday slacks nicely made, two buttons at side, plain bottoms, fully sanforized, nice weight. In sizes 8 to 14. Pair... **2.19**

### MISSES' SLACKS

Same as above but in sizes 14 to 22. These are particularly good value. Nicely finished throughout. **2.49**

Outsize as above, 38-42. Per pair... **3.59**

## Men's Comfort Cut Work Shirts



Men's Pick and Pick cotton shirts in blue, green, maroon. A nice soft cloth, well made, two pockets, good collar. Sizes 14 1/2 to 18. Priced at... **2.39**

### MEN'S BELMONT

Made from soft strong navy blue drill, fully sanforized, two button-down pockets with lapels. Well made throughout. **2.99**

### MEN'S "HEADLIGHT"

Fine quality blue and white shirting from these famous shirt makers. Fully sanforized, two pockets, good full sizing. A most attractive shirt. Sizes 15 1/2-17. **3.49**

### MEN'S TEXAS RANGER

More nice patterns in this famous G.W.G. shirt. Nice cloth, nice patterns. Fully sanforized and well cut of course. **3.95**

## Kiddies' Sweaters

### KIDDIES T-SHIRTS

Neat little cotton sweaters. Come in blue, maize, white. Short sleeve, nice stretchy neck. Sizes 2 to 6, priced at... **69c**

Sizes 8 to 14, priced at... **79c**

### COTTON SWEATERS

Stripe design in candy stripe. Various color combinations. Also plain scarlet and navy. Sizes 2 to 6. Priced at... **69c and 79c**

## Boys' Cotton Suits

Knit suits for small boys. Smartly striped uppers with plain color knee trunks with suspender tops. Maroon and green. The whole outfit for... **1.89**

## Hosiery

### LISLE HOSE

Beautiful Wearwell lisle hose, perfectly made. Four-ply heel and toe, good stretchy tops, super value in a fine lisle hose. Pair... **95c**

### CREPE HOSE

A dandy school or street stocking. Fine bemberg crepe, lisle foot and and garter top. Nice Romance beige shade. Pair... **89c**

## Buttons and Bows Prints

Colorful print, black grey bows on a maize ground. New and smart. Good cloth, 36 in. wide. Per yard... **49c**



## Wear Well Sockies

In fair supply again, these good sockies. Heavy rayon plaited yarn, 4-ply knit in toes and heels, no seams, full elastic tops. Good looking, good wearing, good fitting. White and colors. All sizes 7 to 10 1/2 while they last. Pair... **45c**



## Panties

Misses' petal pink panties in a new rayon fabric. Elastic tops. Smart, colorful, durable. Sizes 8-12. **49c**

## Grocery Specials

AYLMER VEGETABLE SOUP, per tin	10c	● EXTRA SPECIAL—Sat. to Tues.	
CLARK'S PORK and BEANS, 15 oz. 4 tins	59c	PURE MARMALADE	
HONEY GRAHAM WAFERS, oven fresh 1 pound pkt.	29c	Malkin's best, 4 pound tin	69c
L.B.C. SELECT SODAS, oven fresh salt or plain, 2 lb. pkt.	59c	QUIX, Magic Soap Powder	31c
PURE PLUM JAM, 4 lb. tin	69c	Per package	
<b>GARDEN SEEDS</b>		HEINZ TOMATO JUICE, fancy quality 105 oz. tin	79c
Get your garden seeds now. Steele Briggs tested seeds in bulk. You save money		GLO-COAT, last call on 1/2 Free Deal Pints	59c
		Quarts	98c

**J. C. McFarland Co. Irma**

## Locals

Mr. and Mrs. W. Symington and family motored to Mannville on Easter Sunday in order to attend a family reunion.

Mr. and Mrs. I. S. Reeds spent the Easter week in Edmonton.

Mr. and Mrs. Melvin Knudson of Millet are visiting with relatives here over the Easter holiday.

Mrs. G. Watkinson spent last week end as the guest of Mr. and Mrs. E. W. Carter at Wainwright.

Mr. and Mrs. F. T. Thurston are leaving Irma on Sunday, April 24, for a holiday trip to their old home in Wales. Their many friends here wish them a very pleasant journey.

We are sorry to report that the infant daughter of Mr. and Mrs. Doucette is quite ill in the Wainwright hospital with pneumonia.

In spite of the lovely spring weather there appears to be a lot of sickness about. Among others who spent Easter in hospital were Mrs. C. Anquist and son Lorne, Miss Alice Enger, Mrs. M. D. Askin, and Mr. J. A. Hedley.

Mr. and Mrs. C. DeTro and son, Carmen, are Easter visitors with Mrs. DeTro's mother, Mrs. Cleland.

Our junior high school teacher, Mr. D. H. Gunn, was in the Times office on Tuesday carrying a business-like bundle of household brushes. We made a few tactful (?) enquiries and gathered that he is taking a refresher course in spring cleaning over the Easter holiday so as to better fit himself for the serious business of grooming his pupils for the June exams.

Mr. and Mrs. E. Stockton had Mr. and Mrs. W. Stewart of Edmonton as their Easter visitors.

Mrs. McKilligan and daughter of Bowness, Alta., spent Easter with the former's two sisters, Miss Flewelling and Mrs. Tate.

Mr. E. Sharkey Sr. has returned to Irma after spending the winter with his daughter, Mrs. Carswell, at Cranbrook, B.C. Mr. Sharkey says there wasn't enough wind at Cranbrook all winter to blow a piece of paper from a person's head. Evidently Mr. Sharkey missed a lot by not wintering here with us—a lot of winter gales that is.

## VILLAGE OF IRMA NOTICE

All owners and harborers of dogs are notified that dog licenses for 1949 should be purchased before April 30, after which date unlicensed dogs will be liable to be impounded.

By order, IRMA VILLAGE COUNCIL, A. C. Charter, Secretary-Treasurer.

## WANT ADS

**ATTENTION PLEASE**  
WANTED: Reliable man as Dealer around Irma. Experience not necessary. A fine opportunity to step into old profitable business where Rawleigh Products have been sold for years. Big profits. Products furnished on credit. Write Rawleigh's Dept. W6-D-67-163, Winnipeg, Man.

**FOR SALE**  
The Shamrock Coffee Shop, complete with furnishings and refrigeration. This is a good business. Owner selling due to ill health. Mrs. E. Murphy, Irma. 15tc

**FOR SALE**  
Two brood sows to farrow early in June. F. Lukens, Irma. 15-22p

**FOR SALE**  
Massey Harris tractor, 102G Junior, 3 years old. Good shape. Apply K. Gulbraa, ph. 415, Irma. 15-22p

**FOR SALE**  
One 6 ft. International Tiller with seed box. In good condition. Apply Box 336, Irma. 15-22p

**FOR SALE**  
1940 Dodge sedan. Apply Mrs. J. C. McLean, phone 19. 15tc

**WANTED**  
Custom tilling. W. Askin. 22p

**WANTED**  
At once—weaner or feeder pigs. R. L. Rohrer. 22p

The first "vacuum-pack" can had a double cover, according to the American Can Company. An upper section of the double cover had a built-in can opener key which, when turned, stripped off the inner cover which provided the seal.

There are more than 550,000 miles of highways in Canada.

## LIBERALS NOMINATE HARDEST FARMER

Vermilion — Clifford Saville, Hardesty district farmer and rancher, was nominated by acclamation Liberal candidate for the federal riding of Battle River, at a nominating convention here Saturday.

There were 89 registered delegates present and following the meeting an informal reception was held in honor of Rt. Hon. James G. Gardiner, federal minister of agriculture.

Several resolutions were passed at the convention, two of them expressing confidence in the federal leadership of Prime Minister St. Laurent and provincial leadership of J. Harper Prowse.

## WINNIPEG LOOKING FOR ITS OLD-TIMERS

Winnipeg is planning to stage a monster celebration during the week of June 5th to 11th, to commemorate its 75th Anniversary as an incorporated City. An all-round program is being prepared to take in pageantry, parades, sports events, carnival attractions, fireworks, musical and cultural entertainment.

Winnipeg's Anniversary Week will also be the occasion for an old-timers' re-union, and the City is anxious to have the names and addresses of all men and women, who lived in the City prior to 1886; these names and addresses should be sent to the Anniversary Office, City Hall, Winnipeg.

## SPRING FASHIONS

A country merchant, with an eye to business, engaged a city flapper to serve in his general store. Yokels from the district, round soon got to know and came around the store a wise-cracking and pestering the new clerk. She gave as good as she got. But when Farmer Brown came in to buy some shorts for his hogs, he was flabbergasted when the young lady cracked her gum and said: "Oh, Yeah! N' how about some steppins for your cows?"

## IN TIME

Death is inevitable to all—The flower that blooms, the bird that sings, To us of human frame and mould Our immortality it brings. Our dear ones who have gone before

But entered in a nicer room. Where music, beauty, peace and light Maintain lovers' flowers in constant bloom. While still the years are hastening by

With vines of beauty trailing fair So many from our dear home hearts

Are gathering in reunion there Reunion of each solace sweet, Unqualified contentment true, That earthly pleasures are but dim Compared with heaven's light in view.

—Nancy O. Parke.

## TO CLOSE OUT AN ESTATE

Offers are invited for the purchase of the undivided lands, preferably on an all cash basis. Offers should include a deposit of ten percent purchase price.

1. S.W. 1/4 24-45-10 W.4th—158 acres more or less, excepting there-out all Mines and Minerals. 40 acres under cultivation, all summer-fallowed in 1948.

Above land is subject to existing Lease.

2. S.W. 1/4 23-45-10 W.4th—158.23 acres more or less, excepting there-out all Mines and Minerals. Three room frame house and porch; Frame barn 26x24, hip roof; Garage; 3 frame granaries; 72 acres under cultivation. Drilled well. Immediate possession.

The highest or any offer not necessarily accepted. THE ROYAL TRUST COMPANY EXECUTORS & TRUSTEES 10039 - Jasper Avenue Edmonton, Alberta 8-15-22c

## NOTICE TO CREDITORS AND CLAIMANTS

In the Estate of SARAH JANE BRIDGEMAN, late of Jarrow, in the Province of Alberta. Widow. Deceased.

Notice is hereby given that all persons having claims upon the estate of the above named Sarah Jane Bridgeman, who died on the 29th day of January, 1949, are required to file with THE ROYAL TRUST COMPANY, 10039 Jasper Avenue, Edmonton, Alberta, one of the Executors, by the 7th day of June, 1949, a full statement duly verified of their claims and of any securities held by them, and that after that date the executors will distribute the assets of the deceased among the parties entitled thereto having regard only to the claims of which notice has been so filed or which have been brought to their knowledge.

Dated this 14th day of April, 1949.

CAIRNS, ROSS, WILSON and WALLBRIDGE, Solicitors for the Executors, The Royal Trust Company and Stanley Bridgeman, 24 Dominion Bank Bldg., Edmonton, Alberta. 22-29-6c

## CANADIAN TROUT EGGS FLOWN TO COLOMBIA

Something of a record was achieved recently, when 50,000 lake trout eggs were flown from the fish hatchery in Port Arthur, Ont., to the South American Republic of Colombia, with a loss of only eight. Colombians expressed appreciation to the Canadian authorities responsible for packing and shipping these trout eggs, and thought that the experiment would prove beneficial to their country. The fingerlings were put into Lake Cocha, in southern Colombia.

## DAILY SERVICE IRMA—EDMONTON

Bus leaves Irma 8:55 a.m.  
Arrives in Edmonton 12:30 noon  
Bus leaves Edmonton 4:30 p.m.  
Arrives in Irma 8:45 p.m.



Week-end excursions on all lines  
We stop for passengers anywhere along the highway  
For full information see local agent

**Sunburst MOTOR COACHES**

## MUNICIPAL DISTRICT OF FLAGSTAFF, No. 62

## NOTICE

Under the authority of the Forest and Prairie Fire Prevention Act, 1941, a burning permit must be obtained at the Municipal office before any brush or stubble is allowed to be burned, between the 1st day of April and the 1st day of December. Persons burning without permits are liable to a fine of not less than \$25.00 and not more than \$200.00.

JAS. L. SMITH, Secretary-Treasurer, Municipal District of Flagstaff, 62 Sedgewick, Alberta.